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NATIONWIDE ENVIRONMENTAL SERVICES, INC.

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February 12, 2010

Mr. Tim Drexler
Remedial Project Manager
U.S. Environmental Protection Agency
77 West Jackson Boulevard, HSRM-6J
Chicago, IL 60604

Mr. Thomas Williams
Illinois Environmental Protection Agency
P.O. Box 1515
LaSalle, IL 61301

RE: Southeast Rockford Ground Water NPL Site
Ground Water Monitoring Results - Sampling Event #22

Dear Gentlemen:

The analytical results for the ground water monitoring samples collected at the Southeast Rockford Groundwater Contamination Site (the Site) during the November 2009 semi-annual monitoring event are enclosed. The Site ground water monitoring network is shown in Figure 1. This sampling event constitutes the 16th semi-annual sampling event and 22nd sampling event overall for the long-term ground water monitoring element of the remedy established under the approved RD/RA Work Plan.

Ground water sampling procedures for the current monitoring event were performed by NES consistent with the interim addendum to the approved Field Sampling Plan (FSP) provided to USEPA on November 10, 2009. Laboratory analyses for collected samples were completed in accordance with the amended RD/RA Quality Assurance Project Plan (QAPP; October 2008). Sample preparation and analyses were performed by TriMatrix of Grand Rapids, Michigan consistent with USEPA SW-846 procedures. The analytical results were validated by NES in accordance with the QAPP.

The analytical results for the chemicals of concern (COC) identified in Section VI of the Site Record of Decision (ROD) and for vinyl chloride (VC) concentrations reported above the MCL of 2 µg/l are summarized in Table 1. The validated laboratory data sheets and data quality summaries are provided in Appendix A. The field sampling sheets for the November 2009 sampling event are contained in Appendix B. The cumulative analytical results for samples collected from the Site ground water monitoring network, by monitoring well location, are presented in Table 2. Table 2 also includes the sum of the total VOC concentrations for the Site COC.

The total VOC concentrations reveal general trends at each monitoring location. In brief, the historical data for total VOCs indicates the following:

- Total VOC concentrations have generally decreased across the Site since inception of the long-term monitoring program in March 1999, with the exception of certain monitoring locations located immediately down gradient of identified source areas as presented below.
 - Total VOCs in ground water monitoring locations near source Area 7 were generally higher than the prior sampling event in June 2009 with the exception of MW-101D, and MW-136.

- Total VOCs in ground water monitoring locations near source Areas 4, 9/10, and 11 were generally lower than or within 10% of the prior sampling event in June 2009 with the exception of MW-203.
- The ratios of parent VOC compound concentrations to associated breakdown product concentrations continue to indicate that natural attenuation is occurring at the Site.
- Total VOC concentrations at monitoring locations proximate to the Rock River remain generally constant or are decreasing.

Because of the heavy snowfall accumulation in the area, the nested wells at monitoring location MW-206 were not sampled during the November event because of the inability to locate the wells. NES will locate these wells and obtain a sample as soon as conditions permit and provide the results to the agency. Additionally, NES continues to coordinate efforts with IEPA to share ground water data obtained from common monitoring well locations at the Site. However, NES is not aware of IEPA sample collection from Site monitoring locations around the time of the November event, and thus no comparative data is presented in this report. Finally, the clarifications to the Site field sampling procedures identified in the interim addendum to the FSP have since been finalized with USEPA and a final version of the FSP and QAPP addendum were submitted to the agency on January 26, 2010.

Please contact me at telephone 303-232-2134 if you have any questions regarding the information provided or require any additional information.

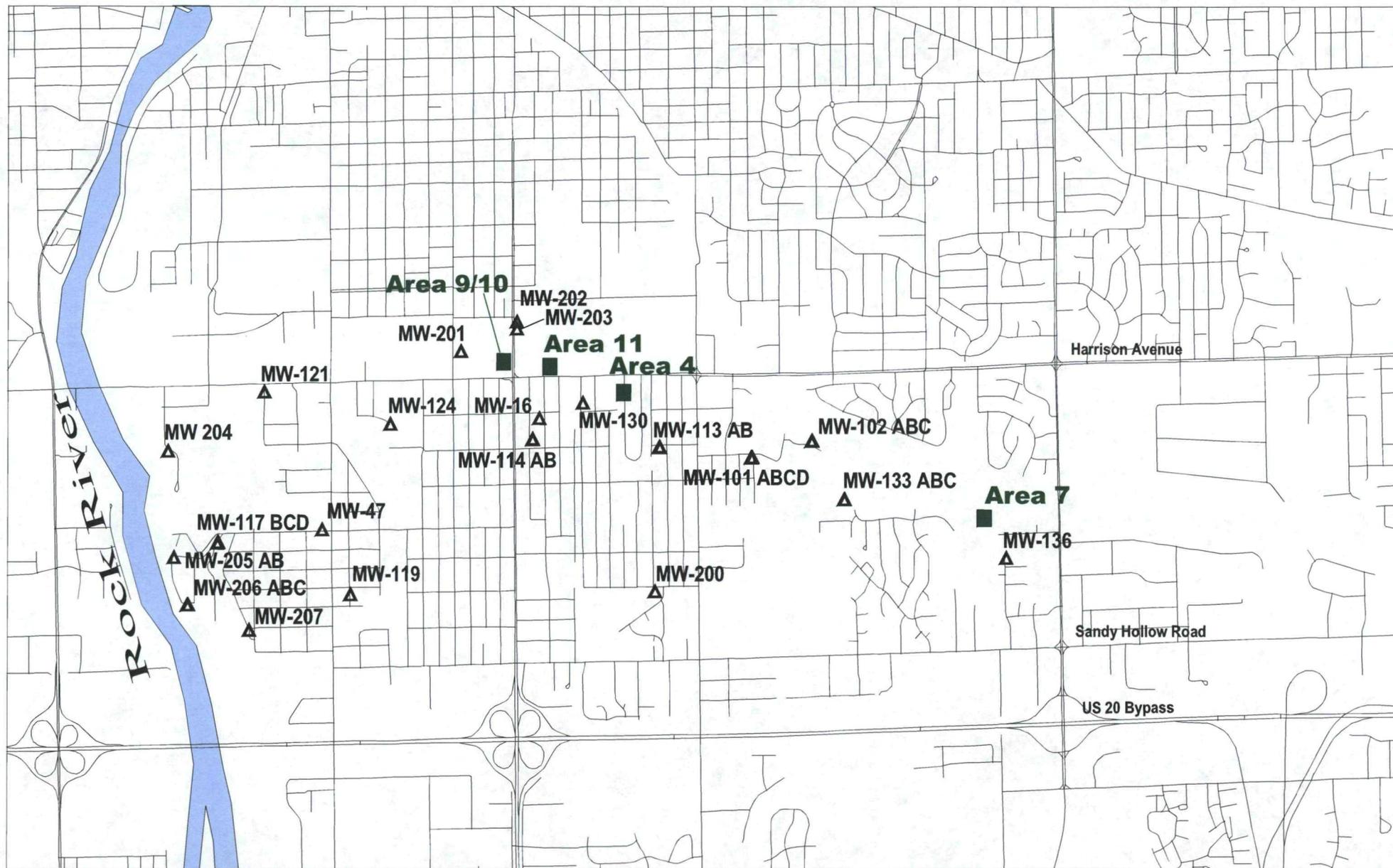
Sincerely,

William B. Dotterer
William B. Dotterer,
Sr. Project Manager

cc: Nadine Miller, City of Rockford

Enclosures

**Figure 1: Southeast Rockford NPL Site
Ground Water Monitoring Network
and Source Location**



**Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #22**

| Compound | Limits | MW-16 | MW-47 | MW-101A | MW-101B | MW-101C | MW-101D | MW-102A | MW-102B |
|--------------------------|--------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | 11/28/09 | 11/28/09 | 11/27/09 | 11/27/09 | 11/27/09 | 11/27/09 | 11/27/09 | 11/27/09 |
| Methylene Chloride | 5 | 0.88 | 1U | 10U | 5U | 5U | 2.5U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 6.9 | 1U | 36 | 8.4 | 5.5 | 4.1 | 5.3 | 1U |
| cis-1,2-Dichloroethene | 70 | 56 | 1U | 990 | 840 | 620 | 290 | 190 | 5.6 |
| 1,1-Dichloroethene | 7 | 7.9 | 1U | 70 | 37 | 28 | 18 | 3.5 | 1U |
| 1,1-Dichloroethane | N/A | 110 | 1U | 280 | 170 | 120 | 64 | 96 | 3.5 |
| Chloroform | N/A | 1.6 | 1U | 5.2 | 2.6 | 2.4 | 1.5 | 1U | 1U |
| 1,2-Dichloroethane | 5 | 2U | 1U | 10U | 5U | 5U | 2.5U | 1U | 0.56 |
| 1,1,1-Trichloroethane | 200 | 180 | 1U | 550 | 400 | 290 | 150 | 89 | 1U |
| Trichloroethene | 5 | 55 | 1U | 220 | 81 | 63 | 39 | 18 | 1U |
| Tetrachloroethene | 5 | 6.1 | 1U | 47 | 37 | 25 | 16 | 1U | 1U |
| Vinyl Chloride | 2 | 2U | 1U | 10U | 5U | 5U | 2.5U | 1U | 1U |

| Compound | Limits | MW-102C | MW-113A | MW-113B | MW-114A | MW-114B | MW-117B | MW-117C | MW-117D |
|--------------------------|--------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | 11/28/09 | 11/28/09 | 11/28/09 | 11/28/09 | 11/28/09 | 11/28/09 | 11/24/09 | 11/24/09 |
| Methylene Chloride | 5 | 10U | 2.5U | 1U | 1U | 1U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 6.7 | 44 | 2.5 | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 760 | 290 | 190 | 1.3 | 1U | 5.1 | 57 | 11 |
| 1,1-Dichloroethene | 7 | 59 | 1.7 | 22 | 3.9 | 1 | 9 | 24 | 19 |
| 1,1-Dichloroethane | N/A | 210 | 110 | 77 | 1.9 | 2.2 | 8.5 | 23 | 29 |
| Chloroform | N/A | 10U | 1.5 | 0.69 | 0.46 | 1U | 0.42 | 0.48 | 0.49 |
| 1,2-Dichloroethane | 5 | 10U | 2.5U | 0.76 | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 94 | 170 | 31 | 36 | 1U | 24 | 51 | 49 |
| Trichloroethene | 5 | 74 | 84 | 41 | 2.7 | 6.7 | 15 | 21 | 18 |
| Tetrachloroethene | 5 | 22 | 12 | 3.9 | 1U | 1U | 5.3 | 26 | 28 |
| Vinyl Chloride | 2 | 10U | 2.5U | 8 | 1U | 1U | 1U | 1U | 1U |

**Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #22**

| Compound | Limits | MW-119 | MW-121 | MW-124 | MW-130 | MW-133A | MW-133B | MW-133C | MW-136 |
|--------------------------|--------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | 11/27/09 | 11/25/09 | 11/29/09 | 11/29/09 | 11/28/09 | 11/28/09 | 11/28/09 | 11/28/09 |
| Methylene Chloride | 5 | 1U | 1U | 5U | 2U | 1U | 20U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 1U | 5U | 2U | 1U | 84 | 1.2 | 1U |
| cis-1,2-Dichloroethene | 70 | 0.61 | 4.3 | 170 | 12 | 1U | 2000 | 110 | 1U |
| 1,1-Dichloroethene | 7 | 1U | 1.8 | 22 | 5.5 | 1U | 100 | 53 | 1U |
| 1,1-Dichloroethane | N/A | 1.4 | 2.1 | 510 | 31 | 1U | 280 | 58 | 1U |
| Chloroform | N/A | 0.45 | 0.63 | 5U | 2U | 1U | 7.8 | 7.1 | 1.5 |
| 1,2-Dichloroethane | 5 | 1U | 1U | 5U | 2U | 1U | 20U | 1.8 | 1U |
| 1,1,1-Trichloroethane | 200 | 1.2 | 3.1 | 98 | 320 | 1U | 820 | 170 | 1U |
| Trichloroethene | 5 | 1U | 20 | 9.4 | 3.3 | 1U | 190 | 94 | 1U |
| Tetrachloroethene | 5 | 1U | 2 | 16 | 2U | 1U | 110 | 6.2 | 1U |
| Vinyl Chloride | 2 | 1U | 1U | 21 | 2U | 1U | 20U | 1U | 1U |

| Compound | Limits | MW-200 | MW-201 | MW-202 | MW-203 | MW-204 | MW-205A | MW-205B | MW-206A |
|--------------------------|--------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | 11/28/09 | 11/29/09 | 11/29/09 | 11/29/09 | 11/25/09 | 11/25/09 | 11/25/09 | 01/00/00 |
| Methylene Chloride | 5 | 1U | 10U | 1U | 1U | 1U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 10U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 1U | 6.4 | 1U | 1U | 20 | 32 | 37 | 1.2 |
| 1,1-Dichloroethene | 7 | 1U | 10U | 1U | 1U | 14 | 19 | 21 | 0.6 |
| 1,1-Dichloroethane | N/A | 1U | 480 | 1U | 1U | 5.8 | 11 | 14 | 1.6 |
| Chloroform | N/A | 1U | 10U | 1U | 1U | 0.65 | 0.48 | 0.55 | 1U |
| 1,2-Dichloroethane | 5 | 1U | 10U | 1U | 1U | 1.8 | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 1U | 37 | 1U | 1U | 6.2 | 46 | 47 | 3.5 |
| Trichloroethene | 5 | 1U | 10U | 1U | 1U | 71 | 27 | 27 | 7.4 |
| Tetrachloroethene | 5 | 1U | 10U | 1.2 | 5.4 | 2.6 | 20 | 21 | 2.2 |
| Vinyl Chloride | 2 | 1U | 10 | 1U | 1U | 0.56 | 1U | 1U | |

**Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #22**

| Compound | Limits | MW-206B | MW-206C | MW-207 |
|--------------------------|--------|-----------|-----------|------------|
| | | 01/00/00 | 01/00/00 | 11/25/09 |
| Methylene Chloride | 5 | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 0.33 | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 70 | 4.8 | 1.2 |
| 1,1-Dichloroethene | 7 | 63 | 1.8 | 0.6 |
| 1,1-Dichloroethane | N/A | 79 | 2.7 | 1.6 |
| Chloroform | N/A | 1 | 1U | 1U |
| 1,2-Dichloroethane | 5 | 2.3 | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 57 | 1U | 3.5 |
| Trichloroethene | 5 | 37 | 16 | 7.4 |
| Tetrachloroethene | 5 | 3.3 | 1U | 2.2 |
| Vinyl Chloride | 2 | 0.86 | 1U | 1U |

(d) Field duplicate

All units in micrograms per liter (µg/l) or parts per billion (ppb)

Bold value and outlined cell denotes analytical result > than MCL

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
|---------------------------|-----|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|
| <i>MW-16</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | NS | 06/01/99 | 10/26/99 | 01/31/00 | 04/24/00 | 07/27/07 | 11/13/00 | 04/12/01 | 10/31/01 | 04/25/02 | 10/15/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/08/06 | 01/04/07 | 10/08/07 | 05/17/08 | 12/18/08 | 06/20/09 | 11/28/09 |
| Methylene Chloride | 5 | | 2U | 20U | 20U | 10U | 20U | 20U | 20U | 20U | 20U | 40U | 20U | 10U | 40U | 2U | 2U | 2U | 10U | 2U | 40U | 0.70 | 1U | 0.88 |
| trans-1,2-Dichloroethene | 100 | | 1.8 | 2.5 | 16 | 16 | 12 | 2.8 | 14 | 22 | 6.7 | 22 | 20U | 10U | 20U | 5.6 | 5.6 | 7.3 | 5.0 | 14 | 20U | 35 | 6.8 | 6.9 |
| cis-1,2-Dichloroethene | 70 | | 140 | 130 | 120 | 130 | 130 | 150 | 150 | 160 | 170 | 240 | 200 | 247 | 254 | 230 | 230 | 290 | 280 | 260 | 320 | 240 | 39 | 56 |
| 1,1-Dichloroethene | 7 | | 24 | 23 | 2.2 | 2.0 | 3.8 | 20 | 3.1 | 10U | 15 | 98 | 25 | 32 | 30 | 28 | 28 | 27 | 24 | 28 | 39 | 2U | 2U | 7.9 |
| 1,1-Dichloroethane | NA | | 76 | 73 | 75 | 79 | 75 | 87 | 74 | 88 | 70 | 130 | 76 | 94 | 100 | 91 | 91 | 94 | 94 | 100 | 130 | 100 | 110 | 110 |
| Chloroform | NA | | 3.0 | 2.3 | 2.3 | 2.5 | 2.7 | 2.2 | 2.3 | 2.5 | 2.3 | 20U | 20U | 10U | 20U | 1.8 | 1.8 | 2.0 | 5.0 | 2.0 | 20U | 1.3 | 1.6 | 1.6 |
| 1,2-Dichloroethane | 5 | | 1.2 | 10U | 10U | 5U | 10U | 10U | 10U | 10U | 10U | 20U | 20U | 10U | 20U | 1U | 1U | 1U | 5U | 1.0 | 20U | 1.0 | 2U | 2U |
| 1,1,1-Trichloroethane | 200 | | 170 | 170 | 170 | 160 | 160 | 140 | 180 | 210 | 150 | 240 | 172 | 221 | 202 | 160 | 160 | 170 | 160 | 140 | 170 | 120 | 170 | 180 |
| Trichloroethene | 5 | | 64 | 65 | 68 | 65 | 58 | 55 | 64 | 72 | 62 | 91 | 75 | 93 | 77 | 65 | 65 | 78 | 63 | 61 | 78 | 56 | 42 | 55 |
| Tetrachloroethene | 5 | | 5.4 | 5.2 | 5.9 | 5.7 | 5.2 | 5.0 | 5.8 | 7.1 | 6.6 | 20U | 20U | 9.1 | 20U | 6.5 | 6.5 | 9.1 | 5.3 | 8.0 | 20U | 4.6 | 5.5 | 6.1 |
| MW-16 Total VOCs | | NS | 485 | 471 | 459 | 460 | 447 | 462 | 493 | 562 | 483 | 821 | 548 | 695 | 663 | 588 | 588 | 677 | 636 | 614 | 737 | 559 | 375 | 424 |
| <i>MW-47</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/06/93 | 06/01/99 | 10/27/99 | 02/17/00 | 04/18/00 | 07/27/00 | 11/08/00 | 04/10/01 | 10/31/01 | 04/30/02 | 10/17/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 06/28/06 | 01/05/07 | 10/08/07 | 05/17/08 | 11/29/08 | 06/20/09 | 11/28/09 |
| Methylene Chloride | 5 | 2U | 0.60 | 1U | 1U | 2U | 2U | | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 3.0 | 1.3 | 4.5 | 0.18 | 0.36 | 0.38 | 0.25 | 0.31 | 1U | 0.13 | 1U | 1U | 1U | 1U | 1U | | 1U | 1U | 2.0 | 1.0 | 0.93 | 1U | 1U |
| 1,1-Dichloroethene | 7 | 2.0 | 0.49 | 0.87 | 0.10 | 0.18 | 0.13 | 0.10 | 1.0 | 1U | 1U | 1U | 1U | 0.51 | 1U | 1U | | 1U | 1U | 0.90 | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethane | NA | 5.0 | 1.1 | 1.1 | 0.32 | 0.53 | 0.61 | 0.55 | 0.57 | 0.21 | 0.13 | 1U | 1U | 1U | 0.54 | 1U | | 1U | 1U | 2.0 | 1.0 | 1.6 | 1U | 1U |
| Chloroform | NA | 1U | 1U | 1U | 1U | 1U | 1U | 0.17 | 0.28 | 0.92 | 1.3 | 1.0 | 1U | 1U | 1U | 1U | | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,2-Dichloroethane | 5 | 1U | | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 9.0 | 3.5 | 6.5 | 1U | 1.0 | 1.2 | 0.58 | 1.1 | 0.34 | 0.23 | 1U | 1.7 | 0.59 | 0.91 | 1.4 | | 1U | 1U | 3.0 | 4.0 | 2.9 | 1U | 1U |
| Trichloroethene | 5 | 5.0 | 2.8 | 5.7 | 0.58 | 0.66 | 0.82 | 0.37 | 0.56 | 0.25 | 0.27 | 1U | 1U | 1U | 0.58 | 1U | | 1U | 1U | 1.0 | 1.0 | 1.2 | 1U | 1U |
| Tetrachloroethene | 5 | 1.0 | 0.53 | 2.2 | 0.27 | 0.27 | 0.64 | 0.45 | 0.48 | 0.38 | 0.33 | 1U | 1U | 0.77 | 1U | 1U | | 1U | 1U | 0.60 | 1U | 0.62 | 1U | 1U |
| MW-47 Total VOCs | | 25.0 | 9.7 | 21 | 1.5 | 3.0 | 3.8 | 2.5 | 4.3 | 2.1 | 2.4 | 1.6 | 1.7 | 1.9 | 2.0 | 1.4 | NS | 0.0 | 0.0 | 9.5 | 7.0 | 7.2 | 0.00 | 0.00 |
| <i>MW-101A</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/04/93 | 04/20/99 | 10/25/99 | 01/27/00 | 04/25/00 | 07/26/00 | 11/16/00 | 04/13/01 | 10/30/01 | 04/22/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 01/12/06 | 05/08/06 | 01/04/07 | 10/07/07 | 05/17/08 | 11/28/08 | 06/10/09 | 11/27/09 |
| Methylene Chloride | 5 | 17U | 2U | 100U | 100U | 100U | 40U | 100U | 100U | 100U | 100U | 200U | 100U | 100U | 200U | 20U | 10U | 2U | 20U | 2U | 100 | 5U | 5U | 10U |
| trans-1,2-Dichloroethene | 100 | | 9.3 | 7.0 | 40 | 7.8 | 10.0 | 8.3 | 8.6 | 12 | 11 | 100U | 100U | 100U | 100U | 13 | 44 | 17 | 21 | 72 | 50U | 38 | 30 | 36 |
| cis-1,2-Dichloroethene | 70 | 190 | 540 | 620 | 690 | 720 | 730 | 830 | 780 | 990 | 1,000 | 1,200 | 1,110 | 1,260 | 1,230 | 1,100 | 990 | 1,100 | 840 | 790 | 1,000 | 908 | 870 | 990 |
| 1,1-Dichloroethene | 7 | 43 | 63 | 64 | 61 | 65 | 51 | 77 | 81 | 79 | 82 | 440 | 45 | 101 | 98 | 89 | 37 | 76 | 48 | 38 | 100 | 58 | 50 | 70 |
| 1,1-Dichloroethane | NA | 150 | 230 | 240 | 270 | 240 | 210 | 310 | 240 | 300 | 250 | 370 | 162 | 268 | 265 | 260 | 220 | 25U | 180 | 220 | 260 | 233 | 230 | 280 |
| Chloroform | NA | 4.0 | 7.3 | 5.6 | 6.2 | 7.0 | 6.1 | 6.3 | 5.6 | 6.3 | 6.8 | 100U | 50U | 100U | 100U | 10U | 4.5 | 4.4 | 10U | 4.0 | 50U | 4.1 | 4.3 | 5.2 |
| 1,2-Dichloroethane | 5 | 17U | 3.4 | 50U | 50U | 50U | 20U | 50U | 50U | 50U | 50U | 100U | 50U | 100U | 100U | 10U | 5U | 1U | 10U | 2.0 | 50U | 2.2 | 2.0 | 10U |
| 1,1,1-Trichloroethane | 200 | 650 | 580 | 610 | 740 | 690 | 620 | 740 | 830 | 1,000 | 890 | 1,200 | 656 | 950 | 1,040 | 850 | 800 | 970 | 820 | 590 | 740 | 691 | 550 | 550 |
| Trichloroethene | 5 | 180 | 200 | 220 | 270 | 220 | 140 | 250 | 270 | 300 | 280 | 340 | 160 | 278 | 302 | 250 | 220 | 270 | 190 | 200 | 240 | 214 | 190 | 220 |
| Tetrachloroethene | 5 | 17U | 16 | 14 | 15 | 50U | 4.4 | 15 | 14 | 15 | 18 | 64 | 51 | 100U | 56 | 80 | 61 | 93 | 56 | 67 | 64 | 56 | 56 | 47 |
| MW-101A Total VOCs | | 1217 | 1649 | 1781 | 2092 | 1950 | 1772 | 2237 | 2229 | 2702 | 2538 | 3614 | 2184 | 2857 | 2992 | 2642 | 2377 | 2530 | 2155 | 1983 | 2504 | 2,204 | 1,983 | 2,198 |
| <i>MW-101B</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/04/93 | 04/20/99 | 10/08/07 | 01/27/00 | 04/25/00 | 07/26/00 | 11/16/00 | 04/13/01 | 10/30/01 | 04/22/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 01/12/06 | 05/08/06 | 01/04/07 | 10/07/07 | 05/17/08 | 11/28/08 | 06/10/09 | 11/27/09 |
| Methylene Chloride | 5 | 25U | 20U | 2U | 100U | 100U | 40U | 50U | 100U | 50U | 3.3 | 100U | 50U | 100U | 100U | 20U | 10U | 20U | 20U | 2U | 100 | 5U | 5U | 5U |
| trans-1,2-Dichloroethene | 100 | | 10U | 1U | 50U | 5.2 | 4.0 | 3.9 | 50U | 4.0 | 4.4 | 50U | 50U | 100U | 50U | 10U | 6.3 | 10U | 10U | 12 | 50U | 7.5 | 7.1 | 8.4 |
| cis-1,2-Dichloroethene | 70 | 190 | 520 | 2.0 | 490 | 510 | 700 | 550 | 570 | 580 | 630 | 850 | 795 | 963 | 1,140 | 920 | 890 | 1,100 | 950 | 790 | 960 | 760 | 750 | 840 |
| 1,1-Dichloroethene | 7 | 42 | 36 | 2.0 | 33 | 37 | 41 | 35 | 42 | 33 | 37 | 290 | 50U | 100U | 59 | 50 | 42 | 52 | 46 | 47 | 64 | 36 | 31 | 37 |
| 1,1-Dichloroethane | NA | 140 | 150 | 20 | 140 | 150 | 150 | 170 | 140 | 150 | 140 | 230 | 230 | 188 | 226 | 200 | 200 | 230 | 210 | 200 | 240 | 181 | 160 | 170 |
| Chloroform | NA | 5.0 | 3.6 | 1U | 50U | 4.5 | 4.4 | 3.3 | 50U | 3.5 | 4.4 | 50U | 50U | 100U | 50U | 10U | 5U | 10U | 10U | 2.0 | 50U | 2.4 | 3.1 | 2.6 |
| 1,2-Dichloroethane | 5 | 25U | 10U | 1U | 50U | 50U | 20U | 25U | 50U | 25U | 50U | 50U | 50U | 100U | 50U | 10U | 5U | 10U | 10U | 2.0 | 50U | 1.8 | 1.8 | 5U |
| 1,1,1-Trichloroethane | 200 | 560 | 690 | 7.0 | 570 | 590 | 750 | 450 | 620 | 440 | 580 | 840 | 840 | 696 | 843 | 610 | 570 | 660 | 620 | 460 | 560 | 438 | 390 | 400 |
| Trichloroethene | 5 | 180 | 140 | 9.0 | 150 | 140 | 140 | 120 | 160 | 140 | 140 | 180 | 180 | 148 | 174 | 130 | 120 | 1 | | | | | | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
|---------------------------|-----|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|--------------|
| <i>MW-101C</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/06/93 | 04/20/99 | 10/25/99 | 01/27/00 | 04/25/00 | 07/26/00 | 11/13/00 | 04/12/01 | 10/30/01 | 04/22/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/08/06 | 01/04/07 | 10/07/07 | 05/17/08 | 11/26/08 | 06/10/09 | 11/27/09 |
| Methylene Chloride | 5 | 100U | 20U | 3.1 | 40U | 100U | 40U | 50U | 50U | 50U | 50U | 28 | 10U | 50U | | | | | | | | 5U | 5U | 5U |
| trans-1,2-Dichloroethene | 100 | 100 | 10U | 2.5 | 2.8 | 3.5 | 2.7 | 2.7 | 3.0 | 11 | 4.2 | 50U | 10U | 50U | | | | | | | | 6.8 | 5.8 | 5.5 |
| cis-1,2-Dichloroethene | 70 | 210 | 550 | 380 | 370 | 420 | 390 | 420 | 420 | 510 | 570 | 660 | 125 | 775 | | | | | | | | 682 | 550 | 620 |
| 1,1-Dichloroethene | 7 | 59 | 34 | 31 | 28 | 28 | 25 | 24 | 27 | 21 | 31 | 200 | 7.2 | 42 | | | | | | | | 34 | 22 | 28 |
| 1,1-Dichloroethane | NA | 140 | 140 | 110 | 110 | 120 | 110 | 130 | 100 | 120 | 120 | 200 | 25 | 141 | | | | | | | | 157 | 120 | 120 |
| Chloroform | NA | 100U | 3.5 | 3.0 | 20U | 3.9 | 3.6 | 2.6 | 2.5 | 2.9 | 3.2 | 50U | 10U | 50U | | | | | | | | 2.5 | 2.6 | 2.4 |
| 1,2-Dichloroethane | 5 | 100U | 10U | 25U | 20U | 50U | 20U | 25U | 25U | 25U | 25U | 50U | 10U | 100U | | | | | | | | 2.1 | 5U | 5U |
| 1,1,1-Trichloroethane | 200 | 650 | 740 | 480 | 460 | 450 | 390 | 370 | 450 | 470 | 490 | 650 | 98 | 628 | | | | | | | | 5U | 270 | 290 |
| Trichloroethene | 5 | 190 | 140 | 130 | 120 | 100 | 82 | 100 | 110 | 110 | 120 | 130 | 24 | 142 | | | | | | | | 86 | 56 | 63 |
| Tetrachloroethene | 5 | 72 | 45 | 42 | 42 | 31 | 21 | 34 | 37 | 32 | 41 | 150 | 7.3 | 45 | | | | | | | | 28 | 24 | 25 |
| MW-101C Total VOCs | | 1421 | 1653 | 1182 | 1133 | 1156 | 1024 | 1083 | 1150 | 1277 | 1379 | 2018 | 286 | 1773 | NS | 998 | 1,050 | 1,154 |
| <i>MW-101D</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/06/93 | 04/21/99 | 10/25/99 | 01/27/00 | 04/25/00 | 07/26/00 | 11/16/00 | 04/13/01 | 10/30/01 | 04/30/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 01/12/06 | 06/23/06 | 01/04/07 | 10/07/07 | 05/17/08 | 11/28/08 | 06/10/09 | 11/27/09 |
| Methylene Chloride | 5 | 50U | 10U | | 20U | 40U | 20U | 20U | 20U | 40U | 40U | 40U | 50U | 10U | 50U | 2U | 4U | 20U | 10U | 10U | 10U | 2U | 2U | 2.5U |
| trans-1,2-Dichloroethene | 100 | 50 | 5U | | 1.5 | 1.9 | 1.1 | 1.3 | 1.9 | 2.0 | 2.0 | 20U | 50U | 10U | 25U | 1U | 2U | 10U | 5U | 10U | 10U | 1.9 | 3.6 | 4.1 |
| cis-1,2-Dichloroethene | 70 | 130 | 230 | | 130 | 250 | 180 | 210 | 250 | 260 | 260 | 280 | 602 | 179 | 323 | 330 | 85 | 410 | 200 | 240 | 380 | 199 | 340 | 290 |
| 1,1-Dichloroethene | 7 | 34 | 24 | | 14 | 23 | 14 | 17 | 21 | 22 | 22 | 94 | 36 | 18 | 22 | 28 | 5.0 | 24 | 16 | 22 | 35 | 15 | 19 | 18 |
| 1,1-Dichloroethane | NA | 72 | 80 | | 42 | 70 | 60 | 76 | 66 | 70 | 66 | 100 | 128 | 42 | 68 | 74 | 53 | 77 | 56 | 55 | 98 | 42 | 68 | 64 |
| Chloroform | NA | 50U | 2.6 | | 1.6 | 2.4 | 2.5 | 2.2 | 2.2 | 2.3 | 2.5 | 20U | 50U | 10U | 25U | 2.0 | 2U | 10U | 5.0 | 10U | 10U | 1.5 | 1.8 | 1.5 |
| 1,2-Dichloroethane | 5 | 50U | 5U | | 10U | 20U | 1.2 | 1.3 | 10U | 20U | 20U | 20U | 50U | 10U | 25U | 1U | 2U | 10U | 5U | 10U | 10U | 0.58 | 0.86 | 2.5U |
| 1,1,1-Trichloroethane | 200 | 300 | 300 | | 180 | 270 | 180 | 180 | 250 | 300 | 240 | 300 | 500 | 168 | 249 | 230 | 190 | 220 | 180 | 180 | 220 | 137 | 180 | 150 |
| Trichloroethene | 5 | 96 | 80 | | 54 | 81 | 33 | 46 | 73 | 80 | 67 | 58 | 122 | 52 | 62 | 61 | 20 | 56 | 46 | 50 | 70 | 39 | 47 | 39 |
| Tetrachloroethene | 5 | 31 | 23 | | 18 | 23 | 2.9 | 3.8 | 18 | 26 | 20 | 20U | 36 | 16 | 21 | 22 | 14 | 20 | 15 | 18 | 26 | 16 | 20 | 16 |
| MW-101D Total VOCs | | 713 | 740 | NS | 441 | 721 | 475 | 538 | 682 | 762 | 680 | 832 | 1423 | 474 | 745 | 747 | 367 | 807 | 518 | 565 | 829 | 452 | 680 | 583 |
| <i>MW-102A</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 09/28/93 | 05/20/99 | 10/25/99 | 02/16/00 | 04/25/00 | 07/26/00 | 11/16/00 | 04/10/01 | 10/17/01 | 04/30/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 11/02/05 | 06/22/06 | 11/16/06 | 10/08/07 | 05/19/08 | 11/26/08 | 06/11/09 | 11/27/09 |
| Methylene Chloride | 5 | 23 | 2U | 10U | 10U | 10U | 20U | 10U | 20U | 20U | 10U | 40U | 10U | 10U | 4U | 2U | 2U | 2U | 2U | 9.0 | 20 | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 2.0 | 1.8 | 1.7 | 3.0 | 1.4 | 2.5 | 2.7 | 4.4 | 4.1 | 1.9 | 20U | 10U | 5.6 | 1.5 | 0.84 | 5.1 | 1.9 | 3.3 | 5.0 | 10U | 4.1 | 4.1 | 5.3 |
| cis-1,2-Dichloroethene | 70 | 32 | 54 | 61 | 90 | 49 | 95 | 110 | 140 | 110 | 65 | 160 | 136 | 156 | 34 | 16 | 110 | 54 | 120 | 150 | 150 | 137 | 150 | 190 |
| 1,1-Dichloroethene | 7 | 4.0 | 1.2 | 2.5 | 2.8 | 1.5 | 2.7 | 2.8 | 4.2 | 2.3 | 1.6 | 20U | 10U | 10U | 2U | 1U | 1.9 | 0.98 | 1.8 | 4.0 | 10U | 2.8 | 2.6 | 3.5 |
| 1,1-Dichloroethane | NA | 26 | 43 | 43 | 64 | 43 | 71 | 91 | 91 | 77 | 47 | 130 | 93 | 118 | 39 | 19 | 71 | 39 | 73 | 64 | 68 | 58 | 66 | 96 |
| Chloroform | NA | 2U | 1U | 5U | 5U | 5U | 10U | 5U | 10U | 10U | 5U | 20U | 10U | 10U | 2U | 1U | 1U | 1U | 1U | 10U | 10U | 0.18 | 0.19 | 1U |
| 1,2-Dichloroethane | 5 | 2U | 0.25 | 5U | 5U | 5U | 10U | 5U | 10U | 10U | 5U | 20U | 10U | 10U | 2U | 1U | 1U | 1U | 1U | 10U | 10U | 1U | 0.26 | 1U |
| 1,1,1-Trichloroethane | 200 | 34 | 51 | 57 | 97 | 57 | 100 | 88 | 120 | 88 | 62 | 140 | 102 | 114 | 37 | 19 | 57 | 31 | 100 | 95 | 93 | 83 | 82 | 89 |
| Trichloroethene | 5 | 6.0 | 6.3 | 15 | 14 | 7.6 | 16 | 14 | 22 | 16 | 11 | 26 | 22 | 22 | 6.9 | 3.5 | 11 | 6.6 | 15 | 20 | 18 | 18 | 18 | 18 |
| Tetrachloroethene | 5 | 2.0 | 0.60 | 3.1 | 5U | 5U | 10U | 5U | 10U | 10U | 5U | 20U | 10U | 10U | 2U | 1U | 1U | 1U | 1U | 10U | 10U | 1U | 1U | 1U |
| MW-102A Total VOCs | | 129 | 158 | 183 | 271 | 160 | 287 | 309 | 382 | 297 | 189 | 456 | 353 | 416 | 119 | 58 | 256 | 133 | 313 | 347 | 349 | 302 | 321 | 402 |
| <i>MW-102B</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 09/28/93 | 05/20/99 | 10/25/99 | 02/16/00 | 04/25/00 | 07/26/00 | 11/16/00 | 04/10/01 | 10/17/01 | 04/30/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 11/02/05 | 06/22/06 | 11/16/06 | 10/08/07 | 05/19/08 | 11/26/08 | 06/11/09 | 11/27/09 |
| Methylene Chloride | 5 | 3.0 | 2U | 0.60 | 1U | 1U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 0.13 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.28 | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 1U | 2.1 | 2.7 | 0.28 | 0.48 | 0.54 | 0.62 | 0.71 | 1.2 | 1.4 | 2.0 | 2.3 | 2.9 | 3.2 | 2.4 | 3.5 | 4.3 | 5.0 | 4.0 | 6.0 | 5.1 | 5.0 | 5.6 |
| 1,1-Dichloroethene | 7 | 1U | 0.32 | 0.40 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethane | NA | 1U | 0.99 | 0.93 | 0.32 | 0.36 | 0.62 | 0.76 | 0.71 | 0.83 | 1.0 | 2.0 | 1.3 | 1.6 | 1.7 | 1.6 | 1.9 | 2.3 | 3.0 | 3.0 | 4.0 | 2.8 | 3.2 | 3.5 |
| Chloroform | NA | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,2-Dichloroethane | 5 | 1U | 0.63 | 0.66 | 0.47 | 0.49 | 0.54 | 1U | 0.61 | 1U | 0.58 | 1U | 1U | 0.64 | 0.62 | 0.48 | 1U | 1U | 1U | 0.50 | 1U | 0.66 | 0.65 | 0.56 |
| 1,1,1-Trichloroethane | 200 | 1U | 1.4 | 5.1 | 1U | 0.20 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| Trichloroethene | 5 | 1U | 2.1 | 3.7 | 1U | 0.09 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| Tetrachloroethene | 5 | 1U | 1.1 | 2.0 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| MW-102B Total VOCs | | 3.0 | 8.6 | 15 | 1.1 | 1.6 | 1.7 | 1.4 | | | | | | | | | | | | | | | | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
|---------------------------|-----|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|------------|------------|--------------|
| <i>MW-102C</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 09/28/93 | 05/20/99 | 10/25/99 | 02/16/00 | 04/25/00 | 07/26/00 | 11/16/00 | 04/10/01 | 10/17/01 | 04/30/02 | 10/10/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 11/02/05 | 06/22/06 | 11/16/06 | 10/08/07 | 05/19/08 | 11/26/08 | 06/11/09 | 11/27/09 |
| Methylene Chloride | 5 | 55 | 20U | 50U | 0.38 | 10U | 4U | 4U | 10U | 8U | 20U | 10U | 10U | 4U | 50U | 2U | 2U | 2U | 2U | 2U | 21 | 1U | 1U | 10U |
| trans-1,2-Dichloroethene | 100 | 12U | 10U | 25U | 0.57 | 0.96 | 0.41 | 0.26 | 5U | 0.39 | 3.3 | 5U | 10U | 4U | 25U | 1U | 1U | 1U | 0.97J | 2.0 | 10U | 0.79 | 0.74 | 6.7 |
| cis-1,2-Dichloroethene | 70 | 140 | 390 | 460 | 61 | 65 | 39 | 28 | 39 | 53 | 240 | 87 | 112 | 79 | 278 | 22 | 7.4 | 49 | 120 | 170 | 210 | 57 | 99 | 760 |
| 1,1-Dichloroethene | 7 | 68 | 59 | 78 | 12 | 5.2 | 4.5 | 4.5 | 2.6 | 8.9 | 40 | 54 | 19 | 9.9 | 38 | 0.62 | 1.3 | 8.4 | 10 | 22 | 26 | 5.8 | 6.1 | 59 |
| 1,1-Dichloroethane | NA | 160 | 180 | 210 | 32 | 44 | 29 | 19 | 48 | 29 | 110 | 56 | 48 | 43 | 105 | 69 | 3.4 | 23 | 69 | 60 | 66 | 19 | 36 | 210 |
| Chloroform | NA | 12U | 2.5 | 3.0 | 0.66 | 0.91 | 0.64 | 0.32 | 0.94 | 0.60 | 2.1 | 5U | 10U | 4U | 25U | 0.74 | 1U | 1U | 1U | 0.40 | 10U | 0.21 | 0.31 | 10U |
| 1,2-Dichloroethane | 5 | 12U | 4.0 | 25U | 0.91 | 5U | 0.80 | 2U | 5U | 4U | 2.4 | 5U | 10U | 4U | 25U | 1.2 | 1U | 1U | 1.3 | 1.0 | 10U | 0.33 | 0.57 | 10U |
| 1,1,1-Trichloroethane | 200 | 160 | 170 | 250 | 60 | 60 | 44 | 23 | 90 | 46 | 170 | 69 | 73 | 59 | 136 | 110 | 6.4 | 19 | 70 | 35 | 74 | 18 | 23 | 94 |
| Trichloroethene | 5 | 140 | 140 | 170 | 26 | 10 | 8.2 | 8.3 | 5.4 | 17 | 78 | 20 | 35 | 16 | 70 | 1.5 | 2.9 | 15 | 23 | 34 | 37 | 9.5 | 8.9 | 74 |
| Tetrachloroethene | 5 | 44 | 33 | 46 | 5.9 | 0.67 | 0.99 | 1.1 | 0.80 | 3.5 | 19 | 4J | 7.9 | 4U | 21 | 1.1 | 1U | 4.9 | 4.0 | 10 | 12 | 2.7 | 0.94 | 22 |
| MW-102C Total VOCs | | 767 | 979 | 1217 | 199 | 187 | 128 | 84 | 187 | 158 | 665 | 286 | 295 | 207 | 649 | 206 | 21 | 119 | 297 | 334 | 446 | 113 | 176 | 1,226 |
| <i>MW-113A</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/08/93 | 05/03/99 | 11/10/99 | 02/15/00 | 04/24/00 | 07/27/00 | 11/16/00 | 04/12/01 | 10/31/01 | 04/29/02 | 10/18/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/08/06 | 01/04/07 | 10/08/07 | 05/17/08 | 11/29/08 | 06/11/09 | 11/28/09 |
| Methylene Chloride | 5 | 14U | 2U | 1.9 | 20U | 40U | 25U | 20U | 50U | 10U | 2U | 20U | 20U | 2U | 20U | 5U | 5U | 2.5U |
| trans-1,2-Dichloroethene | 100 | 7U | 1.2 | 2.4 | 5.7 J | 13 | 7.5 | 12 | 15 | 22 | 23 | 20U | 25U | 20U | 25U | 5.7 | 17 | 9.1 | 10U | 15 | 20U | 41 | 15 | 44 |
| cis-1,2-Dichloroethene | 70 | 110 | 52 | 160 | 160 | 160 | 110 | 200 | 210 | 240 | 200 | 430 | 325 | 318 | 360 | 410 | 330 | 470 | 430 | 480 | 470 | 369 | 370 | 290 |
| 1,1-Dichloroethene | 7 | 33 | 10 | 27 | 16 | 5.1 | 4.0 | 9.4 | 210 | 3.0 | 1.5 | 240 | 34 | 31 | 32 | 45 | 22 | 32 | 27 | 46 | 54 | 7.3 | 21 | 1.7 |
| 1,1-Dichloroethane | NA | 92 | 34 | 100 | 91 | 92 | 86 | 130 | 10 | 110 | 100 | 190 | 121 | 109 | 123 | 140 | 110 | 110 | 110 | 150 | 160 | 135 | 110 | 110 |
| Chloroform | NA | 7U | 0.90 | 2.3 | 2.1 J | 2.1 | 2.3 | 2.3 | 2.4 | 2.8 | 2.5 | 20U | 25U | 20U | 25U | 5U | 2.6 | 2.3 | 10U | 2.0 | 20U | 2.2 | 2.6 | 1.5 |
| 1,2-Dichloroethane | 5 | 7U | 0.40 | 10U | 10U | 10U | 10U | 10U | 10U | 10U | 10U | 20U | 25U | 20U | 25U | 5U | 1U | 1U | 10U | 1.0 | 20U | 1.5 | 5U | 2.5U |
| 1,1,1-Trichloroethane | 200 | 140 | 59 | 160 | 160 | 160 | 130 | 170 | 200 | 200 | 200 | 370 | 245 | 232 | 239 | 260 | 210 | 270 | 210 | 260 | 280 | 210 | 180 | 170 |
| Trichloroethene | 5 | 56 | 24 | 69 | 71 | 61 | 22 | 62 | 81 | 75 | 70 | 140 | 101 | 93 | 89 | 100 | 82 | 93 | 10 | 110 | 130 | 99 | 85 | 84 |
| Tetrachloroethene | 5 | 7U | 1.9 | 3.2 | 2.9 J | 2.4 | 10U | 2.1 | 3.7 | 3.3 | 4.5 | 20U | 25U | 20U | 25U | 8.1 | 8.0 | 10 | 10 | 20U | 11 | 10 | 12 | |
| MW-113A Total VOCs | | 431 | 183 | 526 | 498 | 496 | 362 | 588 | 732 | 656 | 602 | 1370 | 826 | 783 | 844 | 969 | 782 | 996 | 797 | 1074 | 1094 | 875 | 794 | 713 |
| <i>MW-113B</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/19/93 | 04/29/99 | 10/27/99 | 02/15/00 | 04/24/00 | 07/27/00 | 11/16/00 | 04/12/01 | 10/31/01 | 04/29/02 | 10/18/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/08/06 | 01/04/07 | 10/08/07 | 05/17/08 | 11/29/08 | 06/11/09 | 11/28/09 |
| Methylene Chloride | 5 | 3U | 2U | 10U | 10U | 10U | 10U | 10U | 10U | 10U | 10U | 5.0 | 10U | 10U | 20U | 2U | 2U | 2U | 2U | 2U | 19 | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 2U | 0.65 | 5U | 0.83 | 0.98 | 0.91 | 1.3 | 1.0 | 1.1 | 0.97 | 10U | 10U | 10U | 10U | 1.8 | 1.9 | 1.9 | 1.7 | 2.0 | 10U | 2.2 | 2.2 | 2.5 |
| cis-1,2-Dichloroethene | 70 | 12 | 38 | 39 | 62 | 56 | 49 | 62 | 53 | 67 | 60 | 120 | 115 | 129 | 143 | 140 | 170 | 140 | 120 | 120 | 140 | 169 | 180 | 190 |
| 1,1-Dichloroethene | 7 | 4.0 | 12 | 8.4 | 11 | 11 | 9.4 | 11 | 8.9 | 12 | 9.8 | 88 | 17 | 19 | 20 | 19 | 22 | 21 | 20 | 17 | 19 | 20 | 19 | 22 |
| 1,1-Dichloroethane | NA | 14 | 33 | 33 | 48 | 43 | 38 | 55 | 40 | 50 | 39 | 84 | 59 | 65 | 70 | 64 | 78 | 64 | 61 | 56 | 66 | 71 | 71 | 77 |
| Chloroform | NA | 2U | 0.54 | 0.45 | 0.65 | 0.61 | 0.71 | 0.63 | 0.56 | 0.64 | 0.60 | 10U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 0.50 | 10U | 0.71 | 0.73 | 0.69 |
| 1,2-Dichloroethane | 5 | 2U | 0.56 | 5U | 5U | 5U | 0.60 | 5U | 5U | 5U | 5U | 10U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 0.60 | 10U | 0.92 | 0.87 | 0.76 |
| 1,1,1-Trichloroethane | 200 | 6.0 | 17 | 13 | 27 | 21 | 17 | 22 | 17 | 24 | 19 | 39 | 46 | 43 | 45 | 39 | 45 | 33 | 30 | 21 | 25 | 29 | 29 | 31 |
| Trichloroethene | 5 | 6.0 | 19 | 20 | 30 | 26 | 20 | 27 | 20 | 29 | 23 | 42 | 42 | 46 | 43 | 39 | 47 | 37 | 38 | 30 | 34 | 42 | 42 | 41 |
| Tetrachloroethene | 5 | 2U | 1.8 | 1.3 | 1.4 | 1.2 | 0.89 | 1.4 | 5U | 5U | 1.3 | 10U | 10U | 10U | 10U | 2.9 | 3.8 | 3.6 | 3.0 | 3.0 | 10U | 3.5 | 3.6 | 3.9 |
| MW-113B Total VOCs | | 42 | 123 | 115 | 181 | 160 | 137 | 180 | 140 | 184 | 154 | 378 | 279 | 302 | 320 | 306 | 368 | 301 | 274 | 250 | 303 | 338 | 348 | 369 |
| <i>MW-114A</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/05/93 | 04/28/99 | 10/26/99 | 01/31/00 | 04/24/00 | 07/27/00 | 11/13/00 | 04/12/01 | 10/31/01 | 04/25/02 | 10/15/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/06/06 | 01/04/07 | 10/08/07 | 05/17/08 | 11/29/08 | 06/11/09 | 11/28/09 |
| Methylene Chloride | 5 | 2U | 10U | 50U | 1.5 | 20U | 20U | 20U | 10U | 10U | 10U | 20U | 10U | 4U | 10U | 2U | 2U | 2U | 2U | 2U | 3.0 | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 5U | 25U | 10U | 10U | 10U | 10U | 5U | 5U | 5U | 10U | 10U | 4U | 5U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 5.0 | 14 | 11 | 6.6 | 5.6 | 5.4 | 4.7 | 3.9 | 3.6 | 4.1 | 7.0 | 10U | 3.6 | 4.3 | 3.3 | 2.9 | 3.7 | 3.3 | 2.0 | 3.0 | 1U | 1U | 1.3 |
| 1,1-Dichloroethene | 7 | 4.0 | 46 | 48 | 34 | 26 | 24 | 20 | 18 | 15 | 16 | 140 | 13 | 10 | 12 | 5.7 | 7.2 | 9.4 | 11 | 7.0 | 5.0 | 1U | 1U | 3.9 |
| 1,1-Dichloroethane | NA | 2.0 | 6.7 | 7.1 | 5 J | 4.2 | 3.9 | 4.2 | 2.7 | 2.5 | 3.1 | 10U | 10U | 2.9 | 3.7 | 2.5 | 2.6 | 3.4 | 3.5 | 2.0 | 2.0 | 0.28 | 0.28 | 1.9 |
| Chloroform | NA | 1U | 5U | 25U | 10U | 10U | 10U | 10U | 5U | 5U | 5U | 10U | 10U | 4U | 5U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 0.16 | 0.46 |
| 1,2-Dichloroethane | 5 | 1U | 5U | 25U | 10U | 10U | 10U | 10U | 5U | 5U | 5U | 10U | 10U | 4U | 5U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 6.0 | 250 | 290 | 220 | 160 | 140 | 120 | 120 | 100 | 100 | 170 | 80 | 70 | 80 | 28 | 39 | 44 | 51 | 34 | 28 | 1.1 | 0.90 | 36 |
| Trichloroethene | 5 | 2.0 | 34 | 47 | 33 | 24 | 22 | 19 | 20 | 18 | 22 | 38 | 21 | 16 | 21 | 7.9 | 9.8 | 12 | 9.6 | 5.0 | 4.0 | 1U | 1U | 2.7 |
| Tetrachloroethene | | | | | | | | | | | | | | | | | | | | | | | | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
|---------------------------|-----|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|------------|
| <i>MW-114B</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/04/93 | 04/28/99 | 10/26/99 | 01/31/00 | 04/24/00 | 07/27/00 | 11/13/00 | 04/12/01 | 10/31/01 | 04/25/02 | 10/15/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/06/06 | 01/04/07 | 10/08/07 | 05/17/08 | 12/18/08 | 06/20/09 | 11/28/09 |
| Methylene Chloride | 5 | 3U | 2U | 0.60 | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 2U | 1U | 0.04 | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 12 | 3.3 | 3.3 | 2.3 | 1.7 | 3.0 | 2.4 | 2.9 | 2.2 | 3.0 | 3.0 | 2.8 | 3.0 | 2.9 | 2.3 | 2.3 | 2.1 | 1.8 | 2.0 | 2.0 | 2.0 | 2.2 | 1U |
| 1,1-Dichloroethene | 7 | 4.0 | 0.60 | 0.46 | 0.18 | 0.11 | 0.26 | 0.13 | 0.26 | 0.13 | 0.29 | 1.0 | 1U | 1.1 | 1U | 1U | 1U | 1U | 1U | 0.50 | 1U | 0.67 | 0.67 | 1.0 |
| 1,1-Dichloroethane | NA | 14 | 0.89 | 1.0 | 0.81 | 0.68 | 1.0 | 1.2 | 0.98 | 0.96 | 1.1 | 2.0 | 1.2 | 1.3 | 1.2 | 1.5 | 1.6 | 1U | 1.4 | 2.0 | 2.0 | 1.6 | 1.8 | 2.2 |
| Chloroform | NA | 2U | 1U | 1U | 1U | 1U | 1U |
| 1,2-Dichloroethane | 5 | 2U | 1U | 3.0 | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 6.0 | 4.0 | 1.2 | 1U | 0.05 | 1U | 1U | 1U | 1U | 1U |
| Trichloroethene | 5 | 6.0 | 6.2 | 8.2 | 5.7 | 1.8 | 7.9 | 3.5 | 8.2 | 4.8 | 7.2 | 9.0 | 8.8 | 8.9 | 8.8 | 7.6 | 8.8 | 8.7 | 6.7 | 6.0 | 9.0 | 6.8 | 6.5 | 6.7 |
| Tetrachloroethene | 5 | 2U | 1.0 | 0.66 | 1U | 1U | 1U | 1U | 1U |
| MW-114B Total VOCs | | 42 | 16 | 15 | 9.0 | 4.3 | 12 | 7.2 | 12 | 8.1 | 12 | 19 | 13 | 14 | 13 | 11 | 13 | 11 | 9.9 | 10.5 | 13.0 | 11.1 | 11.2 | 9.9 |
| <i>MW-117B</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/04/93 | 04/22/99 | 10/18/99 | 01/26/00 | 04/17/00 | 07/24/00 | 11/07/00 | 04/09/01 | 10/15/01 | 04/16/02 | 10/07/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/19/05 | 06/28/06 | 11/21/06 | 10/06/07 | 05/17/08 | 11/28/08 | 06/09/09 | 11/28/09 |
| Methylene Chloride | 5 | 2U | 2U | 10U | 10U | 4U | 4U | 4U | 4U | 4U | 2U | 10U | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 1U | 5U | 5U | 2U | 2U | 2U | 0.25 | 2U | 0.20 | 5U | 0.61 | 0.53 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 1.0 | 16 | 17 | 18 | 19 | 15 | 18 | 13 | 16 | 15 | 20 | 20 | 19 | 12 | 13 | 14 | 70 | 11 | 8.0 | 11 | 8.1 | 7.9 | 5.1 |
| 1,1-Dichloroethene | 7 | 1U | 14 | 14 | 9.5 | 11 | 9.6 | 11 | 7.3 | 7.5 | 7.3 | 54 | 10 | 9.4 | 4.8 | 5.7 | 5.6 | 23 | 4.0 | 8.0 | 11 | 8.7 | 12 | 9.0 |
| 1,1-Dichloroethane | NA | 1U | 7.3 | 7.7 | 8.0 | 8.1 | 6.6 | 10.0 | 5.8 | 7.1 | 5.9 | 8.0 | 7.5 | 6.0 | 3.8 | 4.5 | 4.7 | 21 | 3.6 | 6.0 | 8.0 | 7.9 | 11 | 8.5 |
| Chloroform | NA | 0.6 | 0.72 | 0.58 | 0.36 | 0.39 | 0.49 | 0.42 | 0.37 | 0.35 | 0.30 | 5U | 1U | 0.99 | 0.73 | 1U | 1U | 1U | 1U | 0.40 | 1U | 0.38 | 0.49 | 0.42 |
| 1,2-Dichloroethane | 5 | 1U | 0.54 | 5U | 5U | 0.42 | 2U | 2U | 2U | 2U | 0.22 | 5U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 2.0 | 83 | 68 | 59 | 49 | 42 | 37 | 28 | 23 | 22 | 25 | 23 | 22 | 14 | 11 | 12 | 56 | 12 | 16 | 22 | 24 | 31 | 24 |
| Trichloroethene | 5 | 5.0 | 21 | 17 | 22 | 19 | 17 | 19 | 17 | 16 | 16 | 16 | 18 | 17 | 12 | 9.4 | 9.3 | 23 | 11 | 12 | 16 | 16 | 17 | 15 |
| Tetrachloroethene | 5 | 4.0 | 3.1 | 1.3 | 1.9 | 1.6 | 1.7 | 1.7 | 1.8 | 1.3 | 1.7 | 3.0 | 2.3 | 2.3 | 2.0 | 1.6 | 1.8 | 24 | 2.1 | 2.0 | 3.0 | 4.9 | 4.5 | 5.3 |
| MW-117B Total VOCs | | 13 | 146 | 126 | 119 | 109 | 92 | 97 | 74 | 71 | 69 | 126 | 82 | 77 | 48 | 45 | 47 | 217 | 44 | 52 | 71 | 70 | 84 | 67 |
| <i>MW-117C</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/04/93 | 04/22/99 | 10/18/99 | 02/16/00 | 04/18/00 | 07/24/00 | 11/07/00 | 04/09/01 | 10/15/01 | 04/16/02 | 10/07/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/19/05 | 05/06/06 | 11/21/06 | 10/06/07 | 05/17/08 | 11/28/08 | 06/09/09 | 11/24/09 |
| Methylene Chloride | 5 | 5U | 4U | 10U | 0.80 | 10U | 10U | 10U | 10U | 10U | 0.30 | 32 | 10U | 10U | 20U | 2U | 2U | 2U | 2U | 2U | 10 | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 2U | 2U | 5U | 0.50 | 0.60 | 1.1 | 5U | 0.82 | 0.44 | 0.74 | 20U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 0.90 | 5U | 0.31 | 0.33 | 1U |
| cis-1,2-Dichloroethene | 70 | 23 | 69 | 82 | 94 | 94 | 99 | 100 | 120 | 110 | 120 | 150 | 123 | 107 | 97 | 91 | 84 | 91 | 140 | 88 | 99 | 86 | 70 | 57 |
| 1,1-Dichloroethene | 7 | 13 | 44 | 53 | 53 | 49 | 48 | 50 | 59 | 45 | 469 | 330 | 58 | 43 | 37 | 34 | 29 | 26 | 46 | 30 | 33 | 26 | 25 | 24 |
| 1,1-Dichloroethane | NA | 17 | 54 | 60 | 61 | 54 | 55 | 69 | 57 | 48 | 41 | 59 | 40 | 33 | 31 | 28 | 25 | 25 | 41 | 24 | 28 | 24 | 24 | 23 |
| Chloroform | NA | 2U | 0.77 | 5U | 0.82 | 0.79 | 1.0 | 0.79 | 0.84 | 0.81 | 0.75 | 20U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 0.50 | 5U | 0.55 | 0.51 | 0.48 |
| 1,2-Dichloroethane | 5 | 2U | 2.3 | 5U | 5U | 2.2 | 2.4 | 2.4 | 2.3 | 5U | 1.6 | 20U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 0.30 | 5U | 0.26 | 0.23 | 1U |
| 1,1,1-Trichloroethane | 200 | 50 | 75 | 94 | 93 | 91 | 89 | 78 | 99 | 74 | 82 | 110 | 93 | 78 | 66 | 59 | 54 | 50 | 100 | 60 | 72 | 57 | 58 | 51 |
| Trichloroethene | 5 | 75 | 36 | 40 | 41 | 39 | 38 | 34 | 42 | 32 | 34 | 42 | 44 | 35 | 30 | 27 | 26 | 26 | 44 | 26 | 30 | 23 | 23 | 21 |
| Tetrachloroethene | 5 | 2U | 6.0 | 7.5 | 9.7 | 10 | 8.7 | 8.8 | 12 | 11 | 16 | 22 | 23 | 20 | 20 | 22 | 20 | 21 | 36 | 24 | 30 | 27 | 26 | 26 |
| MW-117C Total VOCs | | 178 | 287 | 337 | 354 | 341 | 342 | 343 | 393 | 321 | 765 | 745 | 382 | 316 | 282 | 261 | 238 | 239 | 407 | 254 | 302 | 243 | 227 | 202 |
| <i>MW-117D</i> | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | NS | 04/22/99 | 10/18/99 | 02/17/00 | 04/18/00 | 07/24/00 | 11/07/00 | 04/09/01 | 10/16/01 | 04/16/02 | 10/07/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/19/05 | 05/06/06 | 11/21/06 | 10/06/07 | 05/17/08 | 11/28/08 | 06/09/09 | 11/24/09 |
| Methylene Chloride | 5 | | 4U | 20U | 10U | 18 | 5U | 5U | 10U | 2U | 2U | 2U | 2U | 2U | 12 | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | | 2U | 10U | 5U | 5U | 5U | 5U | 0.39 | 5U | 5U | 10U | 5U | 5U | 5U | 1U | 1U | 1U | 2.1 | 1.0 | 5U | 0.27 | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | | 110 | 110 | 100 | 90 | 81 | 87 | 88 | 75 | 72 | 100 | 83 | 110 | 105 | 84 | 73 | 67 | 76 | 71 | 31 | 24 | 13 | 11 |
| 1,1-Dichloroethene | 7 | | 50 | 44 | 41 | 35 | 36 | 33 | 37 | 25 | 24 | 180 | 37 | 33 | 38 | 24 | 21 | 17 | 22 | 22 | 24 | 20 | 18 | 19 |
| 1,1-Dichloroethane | NA | | 46 | 39 | 34 | 29 | 27 | 37 | 29 | 23 | 21 | 36 | 28 | 29 | 29 | 20 | 24 | 23 | 27 | 22 | 24 | 23 | 25 | 29 |
| Chloroform | NA | | 0.74 | 10U | 0.80 | 0.63 | 0.85 | 0.60 | 0.65 | 0.53 | 0.61 | 10U | 5U | 5U | 5U | 1U | 1U | 1U | 1U | 0.40 | 5U | 0.46 | 0.49 | 0.49 |
| 1,2-Dichloroethane | 5 | | 2.0 | 1.5 | 1.4 | 1.1 | 1.2 | 1.0 | 5U | 5U | 5U | 10U | 5U | 5U | 5U | 1U | 1U | 1U | 1U | 0.30 | 5U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | | 110 | 97 | 91 | 82 | 80 | 71 | 80 | 57 | 58 | 87 | 65 | 85 | 76 | 60 | 58 | 52 | 89 | 62 | 62 | 58 | 55 | 49 |
| Trichloroethene | 5 | | 38 | 35 | 35 | 32 | 35 | 30 | 31 | 23 | 23 | 29 | 26 | 31 | 33 | 24 | 22 | 20 | 32 | 29 | 23 | 19 | 20 | 18 |
| Tetrachloroethene | 5 | | 17 | 17 | 19 | 17 | 16 | 16 | 13 | 17 | 18 | 24 | 4.6 | 30 | 17 | 21 | 24 | 22 | 31 | 15 | 30 | 29 | 30 | 28 |
| MW-117D Total VOCs | | NS | | | | | | | | | | | | | | | | | | | | | | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
|--------------------------|--------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|------------|------------|------------|------------|------------|------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|
| MW-119 | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/11/93 | 05/03/99 | 10/27/99 | 01/26/00 | 04/17/00 | 07/25/00 | 11/08/00 | 04/10/01 | 10/16/01 | 04/30/02 | 10/17/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/06/06 | 01/04/07 | 10/08/07 | 05/18/08 | 11/29/08 | 06/10/09 | 11/29/09 |
| Methylene Chloride | 5 | 25U | 2U | 2U | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 12U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 12U | 0.36 | 1.4 | 1U | 1U | 1U | 0.59 | 1U | 1U | 1U | 1U | 1U | 0.40 | 1U | 0.54 | 0.66 | 0.61 |
| 1,1-Dichloroethene | 7 | 12U | 1U | 0.28 | 1U | 1U | 1U | 0.54 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethane | NA | 12U | 1U | 0.39 | 0.21 | 0.23 | 0.26 | 0.27 | 0.26 | 0.29 | 0.31 | 1U | 1U | 0.67 | 0.51 | 1U | 1U | 1.2 | 1U | 1.0 | 1U | 0.98 | 1.0 | 1.4 |
| Chloroform | NA | 12U | 1U | 0.26 | 0.19 | 0.16 | 0.12 | 1U | 1U | 0.10 | 0.10 | 1U | 1U | 7.2 | 1.7 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.64 | 0.45 |
| 1,2-Dichloroethane | 5 | 12U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 12U | 1.8 | 2.6 | 0.75 | 0.79 | 0.88 | 0.72 | 0.85 | 0.71 | 0.95 | 1U | 1U | 0.72 | 0.62 | 1.3 | 1.3 | 1.1 | 1U | 1.0 | 1.0 | 1.3 | 1.2 | 1.2 |
| Trichloroethene | 5 | 12U | 1.0 | 2.0 | 0.20 | 0.20 | 0.21 | 0.18 | 0.19 | 0.16 | 0.17 | 1U | 1U | 1U | 1U | 0.27 | 0.29 | 1U |
| Tetrachloroethene | 5 | 12U | 0.63 | 1.4 | 0.18 | 0.19 | 0.22 | 0.18 | 0.17 | 0.15 | 0.18 | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| MW-119 Total VOCs | 0 | 3.8 | 8.3 | 1.5 | 1.6 | 1.7 | 1.4 | 1.5 | 1.4 | 1.7 | 0 | 0 | 9.7 | 2.8 | 1.3 | 1.3 | 2.3 | 0 | 2.4 | 1.0 | 3.1 | 3.8 | 3.7 | |
| MW-121 | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/15/93 | 04/28/99 | 10/26/99 | 01/31/00 | 04/18/00 | 07/25/00 | 11/08/00 | 04/10/01 | 10/16/01 | 04/17/02 | 10/17/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/06/06 | 01/03/07 | 10/07/07 | 05/18/08 | 11/29/08 | 06/11/09 | 11/25/09 |
| Methylene Chloride | 5 | 5U | 10U | 2U | 0.41 | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 2U | 5U | 0.15 | 0.20 | 0.22 | 0.39 | 0.22 | 0.68 | 0.42 | 0.58 | 5U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.40 | 1U | 0.55 | 0.76 | 1U |
| cis-1,2-Dichloroethene | 70 | 27 | 7.2 | 8.4 | 6.3 | 5.6 | 6.8 | 7.0 | 6.7 | 6.5 | 6.1 | 7.0 | 5.7 | 4.6 | 4.8 | 5.2 | 5.9 | 5.3 | 3.0 | 6.0 | 7.0 | 3.4 | 4.8 | 4.3 |
| 1,1-Dichloroethene | 7 | 2U | 6.0 | 8.0 | 5.5 | 3.0 | 4.4 | 8.0 | 2.0 | 3.6 | 3.0 | 42 | 7.3 | 5.1 | 4.6 | 3.9 | 3.9 | 3.3 | 1.7 | 2.0 | 2.0 | 1U | 1U | 1.8 |
| 1,1-Dichloroethane | NA | 2U | 3.4 | 3.8 | 2.9 | 2.8 | 3.5 | 4.6 | 3.7 | 3.8 | 3.8 | 5.0 | 4.3 | 4.8 | 4.4 | 2.2 | 2.9 | 2.5 | 1.4 | 2.0 | 2.0 | 1.4 | 1.9 | 2.1 |
| Chloroform | NA | 2U | 5U | 0.67 | 0.65 | 0.55 | 0.68 | 0.77 | 0.78 | 0.82 | 0.75 | 5U | 0.65 | 1U | 0.52 | 1U | 1U | 1U | 1U | 0.70 | 1U | 0.56 | 0.65 | 0.63 |
| 1,2-Dichloroethane | 5 | 2U | 5U | 0.78 | 2U | 0.72 | 0.82 | 0.89 | 0.82 | 0.81 | 0.07 | 5U | 0.55 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 7.0 | 3.8 | 5.5 | 3.4 | 2.8 | 4.3 | 5.1 | 5.5 | 5.9 | 6.9 | 9.0 | 7.2 | 5.8 | 5.8 | 5.1 | 5.7 | 4.8 | 3.9 | 5.0 | 6.0 | 2.7 | 4.0 | 3.1 |
| Trichloroethene | 5 | 82 | 26 | 29 | 23 | 11 | 20 | 22 | 22 | 19 | 20 | 24 | 23 | 20 | 19 | 18 | 20 | 22 | 20 | 22 | 25 | 14 | 23 | 20 |
| Tetrachloroethene | 5 | 4.0 | 2.7 | 3.4 | 2.5 | 0.64 | 1.8 | 2.6 | 2.3 | 2.4 | 2.6 | 3.0 | 2.9 | 2.7 | 2.4 | 1.9 | 2.1 | 2.3 | 1.9 | 2.0 | 2.0 | 1.8 | 2.3 | 2.0 |
| MW-121 Total VOCs | 120 | 49 | 52 | 45 | 27 | 43 | 51 | 44 | 43 | 44 | 90 | 51 | 43 | 41 | 36 | 41 | 40 | 32 | 40 | 44 | 25 | 37 | 34 | |
| MW-124 | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/18/93 | 04/28/99 | 10/27/99 | 01/31/00 | 04/24/00 | 07/25/00 | 11/13/00 | 04/12/01 | 10/29/01 | 04/17/02 | 10/17/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/06/06 | 01/04/07 | 10/07/07 | 05/18/08 | 11/29/08 | 06/10/09 | 11/29/09 |
| Methylene Chloride | 5 | 120U | 20U | 8.2 | 50U | 50U | 40U | 40U | 40U | 20U | 40U | 40U | 10U | 10U | 80U | 10U | 2U | 2U | 20U | 2U | 80U | 5U | 5U | 5U |
| trans-1,2-Dichloroethene | 100 | | 10U | 50U | 25U | 3.9 | 20U | 20U | 2.1 | 1.4 | 12 | 20U | 10U | 10U | 40U | 5U | 1.5 | 1.5 | 10U | 4.0 | 40U | 1.4 | 5U | 5U |
| cis-1,2-Dichloroethene | 70 | 210 | 1,200 | 560 | 540 | 440 | 330 | 300 | 240 | 190 | 370 | 360 | 213 | 176 | 389 | 420 | 260 | 370 | 250 | 300 | 320 | 144 | 150 | 170 |
| 1,1-Dichloroethene | 7 | 410 | 97 | 41 | 36 | 24 | 20 | 20 | 35 | 19 | 35 | 230 | 26 | 20 | 44 | 37 | 25 | 29 | 15 | 28 | 42 | 16 | 18 | 22 |
| 1,1-Dichloroethane | NA | 150 | 75 | 50 | 95 | 92 | 89 | 110 | 47 | 98 | 64 | 92 | 71 | 83 | 197 | 340 | 250 | 320 | 370 | 620 | 870 | 415 | 500 | 510 |
| Chloroform | NA | 120U | 10U | 50U | 25U | 0.72 | 20U | 20U | 20U | 10U | 20U | 20U | 10U | 10U | 40U | 5U | 1U | 1U | 10U | 1U | 40U | 5U | 5U | 5U |
| 1,2-Dichloroethane | 5 | 120U | 10U | 50U | 25U | 25U | 20U | 20U | 20U | 10U | 20U | 20U | 10U | 10U | 40U | 5U | 1U | 1.2 | 10U | 0.70 | 40U | 5U | 5U | 5U |
| 1,1,1-Trichloroethane | 200 | 1400 | 540 | 280 | 190 | 100 | 79 | 75 | 230 | 110 | 210 | 290 | 119 | 95 | 185 | 120 | 76 | 120 | 110 | 100 | 190 | 90 | 100 | 98 |
| Trichloroethene | 5 | 140 | 36 | 28 | 20 | 14 | 10 | 12 | 24 | 16 | 26 | 33 | 19 | 16 | 27 | 18 | 15 | 18 | 10 | 12 | 40U | 10 | 10 | 9.4 |
| Tetrachloroethene | 5 | 50 | 47 | 28 | 12 | 3.8 | 20U | 2.7 | 30 | 6.2 | 30 | 35 | 14 | 11 | 35 | 8.4 | 6.6 | 15 | 10U | 8.0 | 40U | 12 | 14 | 16 |
| MW-124 Total VOCs | 2,360 | 1,995 | 995 | 893 | 678 | 528 | 520 | 608 | 441 | 747 | 1,040 | 462 | 400 | 876 | 943 | 634 | 875 | 755 | 1,073 | 1,422 | 689 | 792 | 825 | |
| MW-130 | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/19/93 | 04/28/99 | 10/28/99 | 02/16/00 | 04/24/00 | 07/27/00 | 11/14/00 | 04/12/01 | 10/30/01 | 04/30/02 | 10/17/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/20/05 | 05/08/06 | 01/04/07 | 10/07/07 | 05/17/08 | 11/29/08 | 06/11/09 | 11/29/09 |
| Methylene Chloride | 5 | 8.0 | 2U | 3.4 | 50U | 100U | 40U | 50U | 40U | 100U | 50U | 43 | 20U | 20U | 20U | 2U | 2U | 2U | 2U | 2U | 20U | 2U | 2U | 2U |
| trans-1,2-Dichloroethene | 100 | | 1U | 25U | 25U | 50U | 20U | 25U | 20U | 50U | 25U | 50U | 20U | 20U | 10U | 1U | 1U | 1U | 1U | 0.60 | 10U | 0.40 | 2U | 2U |
| cis-1,2-Dichloroethene | 70 | 25 | 24 | 7.8 | 7.5 | 7.7 | 7.7 | 7.2 | 5.7 | 50U | 5.7 | 50U | 20U | 20U | 11 | 11 | 14 | 14 | 18 | 21 | 25 | 21 | 20 | 12 |
| 1,1-Dichloroethene | 7 | 10 | 11 | 4.9 | 3.6 | 3.1 | 3.3 | 4.3 | 20U | 50U | 1.6 | 54 | 20U | 20U | 10U | 4.0 | 4.2 | 4.1 | 4.6 | 5.0 | 10U | 4.2 | 4.3 | 5.5 |
| 1,1-Dichloroethane | NA | 26 | 19 | 10 | 11 | 12 | 13 | 12 | 10 | 14 | 11 | 50U | 11 | 10 | 11 | 14 | 16 | 16 | 20 | 17 | 22 | 22 | 26 | 31 |
| Chloroform | NA | 67U | 0.19 | 25U | 25U | 50U | 20U | 25U | 20U | 50U | 25U | 50U | 20U | 20U | 10U | 1U | 1U | 1U | 1U | 1U | 10U | 2U | 2U | 2U |
| 1,2-Dichloroethane | 5 | 67U | 1U | 25U | 25U | 50U | 20U | 25U | 20U | 50 | 25U | 50U | 20U | 20U | 10U | 1U | 1U | 1U | 1U | 1U | 10U | 2U | 2U | 2U |
| 1,1,1-Trichloroethane | 200 | 1000 | 670 | 370 | 460 | 51 | | | | | | | | | | | | | | | | | | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | 22 | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-----|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | | |
| MW-133A | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/20/93 | 04/26/99 | 10/26/99 | 02/15/00 | 04/25/00 | 07/27/00 | 11/16/00 | 04/10/01 | 10/31/01 | 04/29/02 | 10/16/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 11/02/05 | 06/22/06 | 11/16/06 | 10/07/07 | 05/17/08 | 11/26/08 | 06/20/09 | 11/28/09 |
| Methylene Chloride | 5 | 2U | 0.60 | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 1U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U |
| cis-1,2-Dichloroethene | 70 | 1U | 0.27 | 1.8 | 0.16 | 1U | 1U | 0.49 | 1U | 1.2 | 0.04 | 4.0 | 12 | 6.3 | 1U | 0.26 | 1U | 1U |
| 1,1-Dichloroethene | 7 | 1U | 1U | 0.66 | 1U | 1U | 1U | 1U | 1U | 0.10 | 1U | 1U | 1.0 | 0.53 | 1U |
| 1,1-Dichloroethane | NA | 1U | 1U | 0.52 | 0.08 | 1U | 1U | 1U | 1U | 0.41 | 1U | 1.0 | 3.0 | 1.9 | 1U |
| Chloroform | NA | 1U |
| 1,2-Dichloroethane | 5 | 1U |
| 1,1,1-Trichloroethane | 200 | 0.8 | 0.95 | 4.6 | 0.38 | 0.35 | 1U | 0.81 | 1U | 1.0 | 0.06 | 3.0 | 5.2 | 2.5 | 1U | 0.32 | 1U | 1U |
| Trichloroethene | 5 | 1U | 1.1 | 4.8 | 1U | 1U | 1U | 0.11 | 1U | 0.19 | 1U | 1U | 0.98 | 1U |
| Tetrachloroethene | 5 | 1U | 0.37 | 1.0 | 1U |
| MW-133A Total VOCs | | 0.8 | 2.7 | 12 | 0.6 | 0.4 | 0 | 1.4 | 0 | 2.9 | 0.1 | 8.6 | 22 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0.58 | 0.00 | 0.00 | |
| MW-133B | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/20/93 | 04/26/99 | 10/26/99 | 02/15/00 | 04/25/00 | 07/27/00 | 11/16/00 | 04/10/01 | 10/31/01 | 04/29/02 | 10/16/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 11/02/05 | 06/22/06 | 11/16/06 | 10/07/07 | 05/17/08 | 11/26/08 | 06/20/09 | 11/28/09 |
| Methylene Chloride | 5 | 100U | 4U | 6.8 | 100U | 100U | 40U | 50U | 100U | 100U | 50U | 31 | 40U | 50U | 20U | 10U | 10U | 20U | 50U | 2U | 80U | 10U | 10U | 20U |
| trans-1,2-Dichloroethene | 100 | | 7.0 | 7.1 | 50U | 50U | 10 | 9.5 | 43 | 49 | 54 | 50U | 41 | 50U | 10U | 17 | 28 | 11 | 78 | 38 | 40U | 193 | 140 | 84 |
| cis-1,2-Dichloroethene | 70 | 810 | 780 | 810 | 840 | 600 | 670 | 530 | 660 | 510 | 460 | 820 | 571 | 623 | 803 | 630 | 930 | 720 | 740 | 930 | 900 | 1,860 | 1,400 | 2,000 |
| 1,1-Dichloroethene | 7 | 130 | 110 | 67 | 100 | 78 | 88 | 88 | 46 | 7.0 | 25U | 650 | 40 | 82 | 106 | 70 | 98 | 54 | 10U | 84 | 60 | 12 | 19 | 100 |
| 1,1-Dichloroethane | NA | 270 | 200 | 170 | 180 | 170 | 160 | 200 | 200 | 180 | 150 | 250 | 158 | 151 | 161 | 120 | 180 | 110 | 160 | 160 | 130 | 308 | 230 | 280 |
| Chloroform | NA | 100U | 10 | 7.9 | 9.3 | 12 | 12 | 11 | 13 | 12 | 9.1 | 50U | 40U | 50U | 10U | 5.6 | 8.2 | 10U | 10U | 6.0 | 40U | 8.0 | 7.3 | 7.8 |
| 1,2-Dichloroethane | 5 | 100U | 4.6 | 50U | 50U | 50U | 4.1 | 25U | 50U | 50U | 3.7 | 50U | 40U | 50U | 10U | 5U | 5U | 10U | 10U | 3.0 | 40U | 5.4 | 4.3 | 20U |
| 1,1,1-Trichloroethane | 200 | 1200 | 840 | 630 | 730 | 620 | 760 | 570 | 830 | 700 | 570 | 800 | 617 | 577 | 622 | 460 | 620 | 430 | 10U | 600 | 440 | 955 | 710 | 820 |
| Trichloroethene | 5 | 380 | 270 | 190 | 250 | 190 | 220 | 230 | 300 | 250 | 170 | 290 | 237 | 240 | 216 | 160 | 220 | 120 | 170 | 200 | 110 | 208 | 170 | 190 |
| Tetrachloroethene | 5 | 160 | 110 | 77 | 120 | 76 | 94 | 94 | 140 | 110 | 99 | 140 | 112 | 109 | 111 | 81 | 110 | 68 | 85 | 110 | 59 | 126 | 110 | 110 |
| MW-133B Total VOCs | | 2,950 | 2,332 | 1,966 | 2,229 | 1,746 | 2,018 | 1,733 | 2,232 | 1,818 | 1,516 | 2,981 | 1,777 | 1,782 | 2,019 | 1,544 | 2,194 | 1,513 | 1,233 | 2,131 | 1,699 | 3,675 | 2,791 | 3,592 |
| MW-133C | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/20/93 | 04/26/99 | 10/26/99 | 02/15/00 | 04/25/00 | 07/27/00 | 11/16/00 | 04/10/01 | 10/31/01 | 04/29/02 | 10/16/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 11/02/05 | 06/22/06 | 11/16/06 | 10/07/07 | 05/17/08 | 11/26/08 | 06/20/09 | 11/28/09 |
| Methylene Chloride | 5 | 20U | 10U | 20U | 10U | 20U | 10U | 10U | 20U | 10U | 0.49 | 6.0 | 10U | 10U | 20U | 2U | 10U | 2U | 2U | 2U | 16U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | | 5U | 1.1 | 0.42 | 0.34 | 5U | 5U | 10U | 5U | 0.73 | 10U | 10U | 10U | 10U | 0.59 | 5U | 1.3 | 3.5 | 2.0 | 8U | 6.9 | 9.7 | 1.2 |
| cis-1,2-Dichloroethene | 70 | 120 | 100 | 91 | 32 | 28 | 30 | 31 | 36 | 31 | 45 | 51 | 39 | 50 | 47 | 53 | 70 | 71 | 86 | 88 | 120 | 97 | 110 | 110 |
| 1,1-Dichloroethene | 7 | 75 | 47 | 40 | 23 | 21 | 18 | 22 | 28 | 14 | 26 | 150 | 27 | 33 | 29 | 31 | 43 | 42 | 23 | 51 | 62 | 25 | 36 | 53 |
| 1,1-Dichloroethane | NA | 76 | 57 | 49 | 31 | 28 | 28 | 35 | 36 | 31 | 33 | 49 | 32 | 143 | 35 | 37 | 46 | 44 | 61 | 50 | 60 | 54 | 59 | 58 |
| Chloroform | NA | 20U | 8.5 | 7.2 | 5.4 | 4.7 | 4.9 | 5.2 | 6.2 | 5.1 | 5.4 | 6.0 | 5.0 | 5.6 | 5.4 | 5.7 | 6.5 | 7.3 | 7.7 | 7.0 | 8U | 7.8 | 7.4 | 7.1 |
| 1,2-Dichloroethane | 5 | 20U | 2.8 | 10U | 2.3 | 10U | 2.2 | 2.2 | 10U | 5U | 1.8 | 10U | 10U | 10U | 10U | 1.8 | 5U | 1U | 1.9 | 2.0 | 8U | 1.9 | 2.0 | 1.8 |
| 1,1,1-Trichloroethane | 200 | 340 | 200 | 170 | 110 | 100 | 91 | 95 | 130 | 100 | 120 | 140 | 113 | 136 | 124 | 130 | 150 | 150 | 220 | 170 | 180 | 182 | 190 | 170 |
| Trichloroethene | 5 | 170 | 110 | 93 | 55 | 48 | 34 | 47 | 62 | 31 | 58 | 66 | 61 | 74 | 64 | 63 | 75 | 78 | 110 | 88 | 100 | 95 | 100 | 94 |
| Tetrachloroethene | 5 | 44 | 28 | 22 | 2.5 | 1.2 | 0.82 | 1.2 | 1.6 | 5U | 4.5 | 10U | 10U | 10U | 10U | 2.6 | 5U | 4.3 | 5.1 | 5.0 | 8U | 6.1 | 6.0 | 6.2 |
| MW-133C Total VOCs | | 825 | 553 | 473 | 262 | 231 | 209 | 239 | 300 | 212 | 295 | 468 | 276 | 441 | 304 | 325 | 391 | 398 | 518 | 463 | 522 | 475 | 520 | 501 |
| MW-136 | MCL | CDM | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 10/19/93 | 04/29/99 | 10/28/99 | 02/15/00 | 04/25/00 | 07/27/00 | 11/17/00 | 04/10/01 | 10/31/01 | 04/29/02 | 10/18/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/02/05 | 10/20/05 | 06/23/06 | 01/05/07 | 10/07/07 | 05/18/08 | 11/29/08 | 06/11/09 | 11/28/09 |
| Methylene Chloride | 5 | 10U | 2U | 1U | | 2U | | | 1.8 | 2U | 0.70 | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 5U | 1U | | 1U | | | 1U |
| cis-1,2-Dichloroethene | 70 | 5U | 3.5 | 1.1 | 1U | | 1U | | | 1U | 1U | 1U | 1U | 0.20 | 1U | 1U |
| 1,1-Dichloroethene | 7 | 5U | 0.88 | 0.37 | 1U | | 1U | | | 1U |
| 1,1-Dichloroethane | NA | 5U | 0.35 | 0.34 | 1U | | 1U | | | 1U |
| Chloroform | NA | 5U | 0.37 | 1.5 | 0.74 | 0.57 | 0.48 | 0.50 | 0.45 | 0.45 | 0.45 | 0.60 | 0.80 | | 1U | | | 1.1 | 2.5 | 1U | 2.0 | 4.5 | 3.1 | 1.5 |
| 1,2-Dichloroethane | 5 | 5U | 1U | | 1U | | | 1U |
| 1,1,1-Trichloroethane | 200 | 5U | 8.0 | 16 | 0.28 | 0.31 | 0.30 | 0.29 | 0.30 | 0.30 | 0.30 | 1U | 1U | | 1U | | | 1U |
| Trichloroethene | 5 | 5U | 3.8 | 2.4 | 1U | | 1U | | | 1U |
| Tetrachloroethene | 5 | 5U | 1.7 | 1.4 | 1U | | 1U | | | 1U |
| < | | | | | | | | | | | | | | | | | | | | | | | | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
|--------------------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| MW-200 | MCL | 1Q 04/26/99 | 2Q 10/27/99 | 3Q 02/15/00 | 4Q 04/25/00 | 5Q 07/27/00 | 6Q 11/14/00 | 1SA 04/10/01 | 2SA 10/29/01 | 3SA 04/22/02 | 4SA 10/18/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 01/12/06 | 10SA 05/08/06 | 11SA 01/04/07 | 12SA 10/08/07 | 13SA 05/18/08 | 14SA 11/29/08 | 15SA 06/11/09 | 16SA 11/29/09 |
| Methylene Chloride | 5 | 2U | 2U | 2U | 2U | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 0.66 | 1.3 | 1U | 1U | 0.10 | 1U | 0.17 | 1U | 1U | 1U | 1U | 0.69 | 1U | 1U |
| 1,1-Dichloroethene | 7 | 0.34 | 0.26 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.89 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethane | NA | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| Chloroform | NA | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,2-Dichloroethane | 5 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 2.2 | 1.9 | 1U | 0.07 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1.9 | 1U | 1U | 1U | 1U | 1U | 0.21 | 1U | 1U |
| Trichloroethene | 5 | 2.2 | 1.8 | 1U | 1U | 1U | 1U | 1U | 0.12 | 1U | 1U | 1U | 1U | 0.17 | 1U | 1U |
| Tetrachloroethene | 5 | 0.61 | 1.1 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| MW-200 Total VOCs | | 6.0 | 6.4 | 0 | 0.1 | 0.1 | 0 | 0.2 | 0.1 | 0 | 0 | 0 | 0.9 | 0 | 1.9 | 0 | 0 | 0 | 0 | 0 | 1.1 | 0.00 | 0.00 |
| MW-201 | MCL | 1Q 04/26/99 | 2Q 10/27/99 | 3Q 02/16/00 | 4Q 04/18/00 | 5Q 07/25/00 | 6Q 11/13/00 | 1SA 04/12/01 | 2SA 10/29/01 | 3SA 04/30/02 | 4SA 10/03/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 01/12/06 | 10SA 06/28/06 | 11SA 01/05/07 | 12SA 10/08/07 | 13SA 05/18/08 | 14SA 11/29/08 | 15SA 06/10/09 | 16SA 11/29/09 |
| Methylene Chloride | 5 | | | 10U | 20U | 40U | 40U | 10U | 20U | 500U | 1000U | 500U | 400U | 1000U | 50U | 2U | 20U | 2U | 2U | 2U | 10U | 10U | 10U |
| trans-1,2-Dichloroethene | 100 | | | 5U | 0.78 | 20U | 20U | 0.64 | 10U | 250U | 500U | 500U | 400U | 500U | 25U | 1U | 10U | 1U | 1U | 1U | 10U | 10U | 10U |
| cis-1,2-Dichloroethene | 70 | | | 85 | 87 | 220 | 180 | 60 | 120 | 2,600 | 2,200 | 863 | 400U | 500U | 58 | 23 | 16 | 5.1 | 2.0 | 11 | 7.1 | 16 | 6.4 |
| 1,1-Dichloroethene | 7 | | | 1.1 | 1.9 | 6.8 | 5.2 | 1.6 | 3.6 | 130 | 480 | 500U | 400U | 500U | 25U | 1.2 | 10U | 1U | 2.0 | 2.0 | 10U | 10U | 10U |
| 1,1-Dichloroethane | NA | | | 48 | 120 | 330 | 340 | 43 | 150 | 5,500 | 7,100 | 6,350 | 6,480 | 4,150 | 3,500 | 230 | 550 | 80 | 20 | 55 | 1,460 | 1,200 | 480 |
| Chloroform | NA | | | 5U | 10U | 20U | 20U | 5U | 10U | 5.0 | 500U | 500U | 400U | 500U | 25U | 1U | 10U | 1U | 1U | 1U | 2.0 | 2.0 | 10U |
| 1,2-Dichloroethane | 5 | | | 5U | 10U | 20U | 20U | 5U | 10U | 250U | 500U | 500U | 400U | 500U | 25U | 1U | 10U | 1U | 1U | 1U | 10U | 10U | 10U |
| 1,1,1-Trichloroethane | 200 | | | 4.5 | 4.9 | 110 | 39 | 12 | 55 | 1,700 | 970 | 294 | 400U | 500U | 26 | 8.8 | 32 | 20 | 7.0 | 7.0 | 14 | 10 | 37 |
| Trichloroethene | 5 | | | 8.3 | 15 | 4.5 | 4.9 | 19 | 25 | 13 | 500U | 500U | 400U | 500U | 25U | 14 | 14 | 2.8 | 9.0 | 10 | 7.7 | 7.7 | 10U |
| Tetrachloroethene | 5 | | | 5U | 10U | 20U | 20U | 5U | 10U | 250U | 500U | 500U | 400U | 500U | 25U | 1U | 10U | 1U | 6.0 | 1U | 10U | 10U | 10U |
| MW-201 Total VOCs | | NS | NS | 147 | 230 | 671 | 569 | 136 | 354 | 9,948 | 10,750 | 7,507 | 6,480 | 4,150 | 3,584 | 277 | 612 | 108 | 46 | 85 | 1,491 | 1,236 | 523 |
| MW-202 | MCL | 1Q 05/20/99 | 2Q 10/28/99 | 3Q 2/16/00 | 4Q 04/18/00 | 5Q 07/27/00 | 6Q 11/13/00 | 1SA 04/12/01 | 2SA 10/29/01 | 3SA 04/30/02 | 4SA 10/17/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 10/21/05 | 10SA 06/28/06 | 11SA 01/05/07 | 12SA 10/08/07 | 13SA 05/19/08 | 14SA 11/29/08 | 15SA 06/11/09 | 16SA 11/29/09 |
| Methylene Chloride | 5 | 2U | 2U | 2U | 0.50 | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 0.81 | 0.68 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethene | 7 | 1U | 0.18 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.54 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethane | NA | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.95 | 0.46 | 1U |
| Chloroform | NA | 1U | 1U | 1U | 0.25 | 0.48 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.30 | 1U | 1U |
| 1,2-Dichloroethane | 5 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 2.0 | 2.2 | 0.77 | 0.65 | 0.72 | 0.11 | 0.08 | 0.06 | 1U | 1U | 1.0 | 1U | 1.2 | 1.0 | 1U |
| Trichloroethene | 5 | 2.1 | 2.1 | 0.50 | 0.55 | 0.75 | 0.19 | 0.11 | 1U | 0.12 | 1U | 0.80 | 1.1 | 0.68 | 1U | 1U | 1U | 1U | 0.30 | 1U | 0.65 | 0.60 | 1U |
| Tetrachloroethene | 5 | 4.6 | 5.0 | 3.6 | 3.1 | 3.5 | 14 | 13 | 12 | 10 | 12 | 2.8 | 2.8 | 2.3 | 1.8 | 1U | 1.5 | 14 | 1.0 | 4.0 | 1.3 | 1.2 | 1.2 |
| MW-202 Total VOCs | | 9.5 | 5.2 | 4.9 | 4.6 | 5.5 | 14 | 13 | 12 | 10 | 13 | 3.6 | 4.4 | 3.0 | 1.8 | 0.0 | 1.5 | 14 | 2 | 4 | 4.3 | 3.3 | 1.2 |
| MW-203 | MCL | 1Q 05/20/99 | 2Q 10/28/99 | 3Q 02/15/00 | 4Q 04/18/00 | 5Q 07/27/00 | 6Q 11/13/00 | 1SA 04/12/01 | 2SA 10/29/01 | 3SA 04/30/02 | 4SA 10/17/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 10/21/05 | 10SA 06/28/06 | 11SA 01/05/07 | 12SA 10/08/07 | 13SA 05/18/08 | 14SA 11/29/08 | 15SA 06/11/09 | 16SA 11/29/09 |
| Methylene Chloride | 5 | 2U | 2U | 2U | 0.50 | 1U | 1U | 2U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 0.67 | 1.5 | 0.13 | 0.07 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethene | 7 | 1U | 0.42 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1-Dichloroethane | NA | 1U | 0.28 | 1U | 1U | 1U | 1U | 1U | 0.19 | 0.12 | 1U | 1U | 1U | 1U | 0.45 | 1U | 1U |
| Chloroform | NA | 1U | 1U | 1U | 1U | 1U | 0.82 | 1.8 | 4.3 | 4.1 | 1.0 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.15 | 1U | 1U |
| 1,2-Dichloroethane | 5 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 0.92 | 2.7 | 0.26 | 0.14 | 0.20 | 0.66 | 0.81 | 0.76 | 0.69 | 1U | 1U | 1U | 1.0 | 0.19 | 1U | 1U |
| Trichloroethene | 5 | 1.2 | 2.6 | 0.16 | 0.17 | 0.24 | 0.81 | 0.76 | 0.84 | 0.63 | 0.70 | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 0.33 | 1U | 1U |
| Tetrachloroethene | 5 | 14 | 15 | 8.6 | 11 | 13 | 3.5 | 3.2 | 3.1 | 3.0 | 3.0 | 10 | 8.4 | 8.8 | 9.6 | 1U | 17 | 1.7 | 4.0 | 1.0 | 3.1 | 4.4 | 5.4 |
| MW-203 Total VOCs | | 17 | 23 | 9.2 | 11 | 13 | 5.8 | 6.6 | 9.2 | 8.5 | 5.2 | 10 | 8.4 | 8.8 | 9.6 | 0 | 17 | 1.7 | 4.0 | 2.0 | 4.2 | 4.4 | 5.4 |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
|---------------------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----|
| MW-204 | MCL | 1Q 04/23/99 | 2Q 10/26/99 | 3Q 01/31/00 | 4Q 04/24/00 | 5Q 07/25/00 | 6Q 11/08/00 | 1SA 04/12/01 | 2SA 10/16/01 | 3SA 04/17/02 | 4SA 10/03/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 10/19/05 | 10SA 05/06/06 | 11SA 01/03/07 | 12SA 10/07/07 | 13SA 05/18/08 | 14SA 11/29/08 | 15SA 06/11/09 | 16SA 11/25/09 | |
| Methylene Chloride | 5 | 40U | 20U | 2.0 | 20U | 20U | 20U | 20U | 20U | 20U | 40U | 10U | 10U | 20U | 2U | 2U | 2U | 2U | 2U | 8U | 1U | 1U | 1U | |
| trans-1,2-Dichloroethene | 100 | 20U | 10U | 10U | 10U | 10U | 10U | 10U | 10U | 10U | 20U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 1U | 0.50 | 4U | 0.29 | 0.40 | 1U |
| cis-1,2-Dichloroethene | 70 | 56 | 51 | 41 | 44 | 38 | 37 | 27 | 23 | 20 | 23 | 27 | 24 | 21 | 13 | 15 | 13 | 15 | 15 | 20 | 14 | 14 | 20 | |
| 1,1-Dichloroethene | 7 | 6.2 | 8.6 | 8.2 | 9.2 | 6.9 | 11 | 11 | 13 | 18 | 140 | 24 | 22 | 21 | 22 | 20 | 21 | 22 | 19 | 20 | 14 | 11 | 14 | |
| 1,1-Dichloroethane | NA | 20U | 5.2 | 5.0 | 4.9 | 4.4 | 6.5 | 5.0 | 5.4 | 6.9 | 14 | 7.6 | 7.7 | 6.4 | 6.0 | 6.2 | 5.7 | 6.0 | 6.0 | 6.0 | 4.9 | 4.3 | 5.8 | |
| Chloroform | NA | 20U | 10U | 0.67 | 0.92 | 1.1 | 10U | 10U | 10U | 0.77 | 20U | 10U | 10U | 10U | 1U | 1U | 1U | 1U | 0.50 | 4U | 0.65 | 0.67 | 0.65 | |
| 1,2-Dichloroethane | 5 | 20U | 4.5 | 5.3 | 5.7 | 5.7 | 6.8 | 6.0 | 10U | 10 | 20U | 9.5 | 8.3 | 8.1 | 5.9 | 5.7 | 4.4 | 3.5 | 3.0 | 4U | 2.1 | 1.4 | 1.8 | |
| 1,1,1-Trichloroethane | 200 | 4.7 | 5.4 | 4.2 | 4.0 | 3.4 | 4.0 | 4.5 | 4.9 | 6.0 | 20U | 9.3 | 9.1 | 9.0 | 10 | 9.1 | 10 | 10 | 10 | 9.0 | 7.6 | 7.2 | 6.2 | |
| Trichloroethene | 5 | 230 | 230 | 200 | 190 | 120 | 170 | 160 | 140 | 140 | 170 | 165 | 151 | 124 | 96 | 97 | 100 | 100 | 85 | 91 | 74 | 73 | 71 | |
| Tetrachloroethene | 5 | 20U | 2.4 | 2.4 | 2.0 | 1.3 | 2.4 | 2.4 | 2.8 | 2.9 | 20U | 10U | 10U | 10U | 2.8 | 2.3 | 2.9 | 3.2 | 3.0 | 4U | 2.6 | 2.6 | 2.6 | |
| MW-204 Total VOCs | | 297 | 307 | 269 | 261 | 181 | 238 | 216 | 189 | 205 | 347 | 242 | 222 | 189 | 156 | 155 | 157 | 160 | 142 | 146 | 120 | 115 | 122 | |
| MW-205A | MCL | 1Q 04/22/99 | 2Q 10/21/99 | 3Q 02/07/00 | 4Q 04/18/00 | 5Q 07/25/00 | 6Q 11/07/00 | 1SA 04/09/01 | 2SA 10/16/01 | 3SA 04/16/02 | 4SA 10/07/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 10/19/05 | 10SA 05/06/06 | 11SA 11/21/06 | 12SA 10/06/07 | 13SA 05/18/08 | 14SA 11/28/08 | 15SA 06/09/09 | 16SA 11/25/09 | |
| Methylene Chloride | 5 | 10U | 50U | 50U | 100U | 40U | 50U | 40U | 40U | 40U | 84 | 25U | 20U | 40U | 2U | 2U | 2U | 2U | 2U | 8U | 1U | 1U | 1U | |
| trans-1,2-Dichloroethene | 100 | 5U | 25U | 25U | 50U | 20U | 25U | 20U | 20U | 20U | 50U | 25U | 20U | 20U | 1U | 1U | 1U | 1U | 1U | 4U | 1U | 1U | 1U | |
| cis-1,2-Dichloroethene | 70 | 49 | 57 | 56 | 61 | 50 | 56 | 56 | 44 | 43 | 53 | 47 | 39 | 40 | 43 | 38 | 37 | 47 | 39 | 48 | 42 | 36 | 32 | |
| 1,1-Dichloroethene | 7 | 100 | 110 | 110 | 140 | 92 | 120 | 130 | 87 | 79 | 690 | 111 | 72 | 69 | 51 | 35 | 29 | 49 | 31 | 27 | 21 | 19 | 19 | |
| 1,1-Dichloroethane | NA | 23 | 23 | 22 | 23 | 19 | 27 | 23 | 18 | 17 | 50U | 20 | 15 | 16 | 15 | 13 | 14 | 13 | 12 | 13 | 12 | 10 | 11 | |
| Chloroform | NA | 0.88 | 1.1 | 25U | 50U | 20U | 25U | 20U | 1.1 | 1.1 | 50U | 25U | 20U | 20U | 1U | 1U | 1U | 1U | 0.50 | 4U | 0.49 | 0.45 | 0.48 | |
| 1,2-Dichloroethane | 5 | 4.4 | 25U | 3.5 | 50U | 3.5 | 25U | 20U | 20U | 20U | 50U | 25U | 20U | 20U | 1U | 1U | 1U | 1U | 0.40 | 4U | 0.29 | 0.27 | 1U | |
| 1,1,1-Trichloroethane | 200 | 570 | 460 | 450 | 540 | 350 | 410 | 430 | 240 | 270 | 310 | 322 | 237 | 229 | 130 | 89 | 81 | 160 | 75 | 73 | 60 | 60 | 46 | |
| Trichloroethene | 5 | 69 | 68 | 68 | 80 | 47 | 66 | 68 | 49 | 47 | 49 | 65 | 47 | 44 | 36 | 32 | 32 | 51 | 34 | 35 | 31 | 30 | 27 | |
| Tetrachloroethene | 5 | 3.9 | 3.4 | 3.6 | 50U | 20U | 25U | 4.3 | 2.1 | 6.7 | 110 | 25U | 20U | 20U | 11 | 11 | 18 | 17 | 16 | 20 | 20 | 19 | 20 | |
| MW-205A Total VOCs | | 820 | 723 | 713 | 844 | 562 | 679 | 711 | 441 | 464 | 1,296 | 565 | 410 | 397 | 286 | 218 | 211 | 337 | 208 | 216 | 186 | 174 | 155 | |
| MW-205B | MCL | 1Q 04/22/99 | 2Q 10/21/99 | 3Q 02/07/00 | 4Q 04/18/00 | 5Q 07/25/00 | 6Q 11/07/00 | 1SA 04/09/01 | 2SA 10/16/01 | 3SA 04/16/02 | 4SA 10/07/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 10/19/05 | 10SA 05/06/06 | 11SA 11/21/06 | 12SA 10/06/07 | 13SA 05/18/08 | 14SA 11/28/08 | 15SA 06/09/09 | 16SA 11/25/09 | |
| Methylene Chloride | 5 | 10U | 50U | 50U | 40U | 40U | 40U | 40U | 40U | 0.70 | 90 | 20U | 20U | 40U | 2U | 2U | 2U | 2U | 2U | 8U | 1U | 1U | 1U | |
| trans-1,2-Dichloroethene | 100 | 5U | 25U | 25U | 20U | 20U | 20U | 20U | 20U | 1.4 | 50U | 20U | 20U | 20U | 1U | 1U | 1U | 1U | 1U | 4U | 1U | 1U | 1U | |
| cis-1,2-Dichloroethene | 70 | 47 | 54 | 57 | 59 | 52 | 55 | 68 | 50 | 53 | 65 | 57 | 47 | 54 | 47 | 43 | 52 | 71 | 52 | 63 | 43 | 44 | 37 | |
| 1,1-Dichloroethene | 7 | 74 | 82 | 86 | 90 | 70 | 79 | 110 | 73 | 59 | 470 | 93 | 65 | 76 | 43 | 32 | 26 | 39 | 30 | 30 | 20 | 21 | 21 | |
| 1,1-Dichloroethane | NA | 23 | 23 | 24 | 26 | 23 | 31 | 31 | 21 | 22 | 50U | 24 | 19 | 22 | 17 | 17 | 18 | 18 | 15 | 16 | 15 | 15 | 14 | |
| Chloroform | NA | 0.73 | 25U | 25U | 20U | 20U | 20U | 20U | 20U | 0.82 | 50U | 20U | 20U | 20U | 1U | 1U | 1U | 1U | 0.40 | 4U | 0.49 | 0.49 | 0.55 | |
| 1,2-Dichloroethane | 5 | 3.4 | 25U | 25U | 20U | 20U | 2.9 | 20U | 20U | 10U | 50U | 20U | 20U | 20U | 1U | 1U | 1U | 1U | 0.40 | 4U | 0.38 | 0.25 | 1U | |
| 1,1,1-Trichloroethane | 200 | 310 | 340 | 360 | 370 | 270 | 270 | 330 | 250 | 220 | 310 | 262 | 201 | 233 | 110 | 89 | 59 | 95 | 66 | 69 | 79 | 63 | 47 | |
| Trichloroethene | 5 | 57 | 58 | 60 | 65 | 44 | 53 | 67 | 45 | 48 | 49 | 60 | 45 | 49 | 34 | 31 | 31 | 44 | 31 | 34 | 25 | 29 | 27 | |
| Tetrachloroethene | 5 | 3.5 | 3.4 | 3.8 | 3.8 | 20U | 3.6 | 4.5 | 5.1 | 5.8 | 110 | 10 | 11 | 11 | 13 | 14 | 23 | 23 | 18 | 22 | 13 | 18 | 21 | |
| MW-205B Total VOCs | | 519 | 560 | 591 | 614 | 459 | 495 | 611 | 444 | 411 | 1,094 | 507 | 387 | 446 | 264 | 226 | 209 | 290 | 213 | 234 | 196 | 191 | 168 | |
| MW-206A | MCL | 1Q 04/23/99 | 2Q 10/20/99 | 3Q 02/07/00 | 4Q 04/18/00 | 5Q 07/25/00 | 6Q 11/07/00 | 1SA 04/09/01 | 2SA 10/16/01 | 3SA 04/16/02 | 4SA 10/08/02 | 5SA 04/22/03 | 6SA 12/31/03 | 7SA 04/28/04 | 8SA 05/21/05 | 9SA 10/19/05 | 10SA 10/19/05 | 11SA 11/27/06 | 12SA 10/06/07 | 13SA 05/18/08 | 14SA 11/28/08 | 15SA 06/10/09 | 16SA | |
| Methylene Chloride | 5 | 4U | 20U | 10U | 10U | 10U | 10U | 10U | 0.34 | 4U | 10U | 2U | 2U | 4U | 2U | 2U | 2U | 2U | 2U | 2U | 1U | 1U | | |
| trans-1,2-Dichloroethene | 100 | 2U | 10U | 5U | 0.36 | 5U | 5U | 5U | 2U | 0.39 | 5U | 2U | 1.1 | 2U | 1U | 1U | 1U | 1U | 1U | 1U | 0.21 | 0.21 | | |
| cis-1,2-Dichloroethene | 70 | 23 | 21 | 20 | 20 | 21 | 13 | 20 | 18 | 15 | 23 | 28 | 34 | 32 | 16 | 23 | 25 | 14 | 6.0 | 7.0 | 9.4 | 7.3 | | |
| 1,1-Dichloroethene | 7 | 22 | 21 | 14 | 12 | 14 | 5.9 | 13 | 9.9 | 7.1 | 57 | 11 | 11 | 11 | 6.7 | 8.8 | 9.1 | 8.2 | 5.0 | 8.0 | 7.5 | 7.5 | | |
| 1,1-Dichloroethane | NA | 8.5 | 9.8 | 10 | 9.6 | 9.4 | 12 | 9.7 | 8.8 | 7.1 | 11 | 11 | 12 | 11 | 5.6 | 8.1 | 9.2 | 9.0 | 5.0 | 6.0 | 13 | 11 | | |
| Chloroform | NA | 0.64 | 10U | 0.55 | 0.55 | 0.72 | 5U | 0.66 | 0.49 | 0.39 | 5U | 2U | 2U | 1.3 | 1.1 | 1U | 1U | 1.1 | 0.60 | 1U | 0.28 | 0.41 | | |
| 1,2-Dichloroethane | 5 | 0.75 | 10U | 5U | 5U | 5U | 5U | 5U | 2U | 2U | 5U | 2U | 2U | 2U | 1U | 1U | 1U | 1U | 1U | 1U | 0.19 | 1U | | |
| 1,1,1-Trichloroethane | 200 | 100 | 87 | 79 | 62 | 66 | 46 | 55 | 39 | 31 | 35 | 27 | 30 | 27 | 17 | 19 | 23 | 22 | 14 | 18 | 18 | 23 | | |
| Trichloroethene | 5 | 37 | 33 | 25 | 22 | 16 | 7.6 | 22 | 18 | 16 | 18 | 17 | 17 | 15 | 11 | 11 | 13 | 14 | 9.0 | 11 | 7.9 | 9.9 | | |
| Tetrachloroethene | 5 | 9.3 | 6.6 | 7.0 | 5.2 | 3.1 | 0.84 | 4.5 | 3.5 | 3.4 | 3.0 | 3.2 | 3.4 | 3.7 | 2.9 | 3.1 | 3.8 | 4.2 | 3.0 | 4.0 | 2.0 | 2.8 | | |
| MW-206A Total VOCs | | 201 | 178 | 156 | 132 | 130 | 85 | 125 | 98 | 80 | 147 | 98 | 108 | 101 | 60 | 73 | 83 | 73 | 43 | 54 | 58 | 62 | NS | |

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results
(as of 12/09)**

| Sample Event | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
|---------------------------|-----|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------|-----------|------------|------------|------------|------------|------------|------------|-----------|
| <i>MW-206B</i> | MCL | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 04/23/99 | 10/20/99 | 02/17/00 | 04/18/00 | 07/25/00 | 11/07/00 | 04/09/01 | 10/16/01 | 04/16/02 | 10/08/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/19/05 | 05/06/06 | 11/27/06 | 10/06/07 | 05/18/08 | 11/28/08 | 06/10/09 | |
| Methylene Chloride | 5 | 20U | 20U | 20U | 20U | 10U | 10U | 10U | 10U | 10U | 4.0 | 5U | 4U | 8U | 2U | 2U | 2U | 2U | 2U | 8U | 1U | 1U | |
| trans-1,2-Dichloroethene | 100 | 10U | 10U | 10U | 0.28 | 5U | 4U | 4U | 1U | 1U | 1U | 1U | 1U | 4U | 0.20 | 0.33 | |
| cis-1,2-Dichloroethene | 70 | 59 | 54 | 36 | 40 | 36 | 34 | 33 | 26 | 23 | 31 | 21 | 17 | 20 | 13 | 13 | 15 | 21 | 32 | 50 | 46 | 70 | |
| 1,1-Dichloroethene | 7 | 2.5 | 4.9 | 8.8 | 9.0 | 6.0 | 8.4 | 9.1 | 11 | 10 | 76 | 16 | 14 | 14 | 13 | 12 | 17 | 31 | 39 | 46 | 41 | 63 | |
| 1,1-Dichloroethane | NA | 5.1 | 9.1 | 13 | 14 | 12 | 17 | 14 | 14 | 12 | 22 | 15 | 15 | 16 | 16 | 16 | 24 | 47 | 50 | 56 | 58 | 79 | |
| Chloroform | NA | 10U | 10U | 10U | 0.62 | 0.60 | 5U | 0.51 | 0.62 | 0.69 | 5U | 5U | 4U | 4U | 1U | 1U | 1U | 1U | 0.80 | 4U | 0.92 | 1.0 | |
| 1,2-Dichloroethane | 5 | 10U | 10U | 10U | 10U | 5U | 4U | 4U | 1U | 1U | 1U | 1.4 | 1.0 | 4U | 1.7 | 2.3 | |
| 1,1,1-Trichloroethane | 200 | 4.6 | 8.4 | 16 | 16 | 11 | 14 | 16 | 20 | 20 | 35 | 27 | 27 | 26 | 22 | 22 | 24 | 44 | 39 | 44 | 40 | 57 | |
| Trichloroethene | 5 | 150 | 160 | 150 | 150 | 86 | 120 | 110 | 80 | 70 | 100 | 69 | 55 | 59 | 33 | 35 | 32 | 45 | 28 | 48 | 36 | 37 | |
| Tetrachloroethene | 5 | 13 | 9.6 | 5.8 | 5.6 | 0.98 | 3.3 | 2.5 | 1.7 | 1.5 | 5U | 5U | 4U | 4U | 1U | 1U | 1U | 1.2 | 1.0 | 4U | 1.7 | 3.3 | |
| MW-206B Total VOCs | | 234 | 246 | 230 | 236 | 147 | 197 | 185 | 153 | 137 | 268 | 147 | 127 | 135 | 97 | 98 | 112 | 191 | 191 | 244 | 224 | 313 | NS |
| <i>MW-206C</i> | MCL | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 04/23/99 | 10/20/99 | 02/07/00 | 04/18/00 | 07/25/00 | 11/07/00 | 04/09/01 | 10/16/01 | 04/16/02 | 10/08/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/19/05 | 05/06/06 | 11/27/06 | 10/06/07 | 05/18/08 | 11/28/08 | 06/10/09 | |
| Methylene Chloride | 5 | 2U | 4.0 | 2.5U | 4U | 4U | 2U | 0.10 | 2U | 2U | 2U | 4U | 1U | 1U | |
| trans-1,2-Dichloroethene | 100 | 1U | 5U | 2.5U | 4U | 2U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 1U | |
| cis-1,2-Dichloroethene | 70 | 2.7 | 2.3 | 3.5 | 4.0 | 4.8 | 2.3 | 4.3 | 5.9 | 6.9 | 15 | 13 | 14 | 15 | 9.2 | 15 | 14 | 17 | 11 | 12 | 5.2 | 4.8 | |
| 1,1-Dichloroethene | 7 | 0.31 | 0.15 | 1U | 1U | 1.3 | 0.12 | 0.28 | 0.11 | 0.17 | 5U | 2.5U | 4U | 2U | 1.1 | 2.6 | 3.5 | 4.4 | 4.0 | 4.0 | 2.0 | 1.8 | |
| 1,1-Dichloroethane | NA | 1U | 0.18 | 1U | 1U | 1U | 0.14 | 0.36 | 0.24 | 1U | 5U | 2.5U | 4U | 1.2 | 1.5 | 3.8 | 5.0 | 6.5 | 5.0 | 5.0 | 3.1 | 2.7 | |
| Chloroform | NA | 1U | 5U | 2.5U | 4U | 2U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 1U | |
| 1,2-Dichloroethane | 5 | 1U | 5U | 2.5U | 4U | 2U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 1U | |
| 1,1,1-Trichloroethane | 200 | 1.5 | 0.26 | 1U | 1U | 1U | 0.29 | 0.70 | 0.18 | 1U | 5U | 2.5U | 4U | 2U | 1U | 1U | 1U | 1U | 1U | 2U | 1U | 1U | |
| Trichloroethene | 5 | 4.1 | 4.3 | 5.3 | 6.0 | 3.5 | 3.4 | 6.6 | 7.6 | 14 | 30 | 39 | 45 | 38 | 34 | 47 | 52 | 85 | 44 | 38 | 19 | 16 | |
| Tetrachloroethene | 5 | 0.41 | 1U | 1U | 1U | 1U | 1U | 0.25 | 0.20 | 0.06 | 5U | 2.5U | 4U | 2U | 1U | 1U | 1U | 1U | 0.40 | 2U | 1U | 1U | |
| MW-206C Total VOCs | | 9.0 | 7.2 | 8.8 | 0 | 10 | 6.3 | 12 | 14 | 21 | 49 | 52 | 59 | 54 | 46 | 69 | 75 | 113 | 64 | 59 | 30 | 25 | NS |
| <i>MW-207</i> | MCL | 1Q | 2Q | 3Q | 4Q | 5Q | 6Q | 1SA | 2SA | 3SA | 4SA | 5SA | 6SA | 7SA | 8SA | 9SA | 10SA | 11SA | 12SA | 13SA | 14SA | 15SA | 16SA |
| | | 04/23/99 | 10/27/99 | 02/17/00 | 04/18/00 | 07/25/00 | 11/08/00 | 04/10/01 | 10/16/01 | 04/17/02 | 10/08/02 | 04/22/03 | 12/31/03 | 04/28/04 | 05/21/05 | 10/19/05 | 05/06/06 | 11/27/06 | 10/07/07 | 05/18/08 | 11/29/08 | 06/10/09 | 11/25/09 |
| Methylene Chloride | 5 | 4U | 2U | 4U | 0.80 | 2U | 2U | 4U | 2U | 2U | 2U | 2U | 1U | 2U | 1U | 1U | 1U |
| trans-1,2-Dichloroethene | 100 | 2U | 1U | 1U | 0.10 | 0.16 | 1U | 0.44 | 0.33 | 0.39 | 1U | 2U | 2U | 2U | 1U | 1U | 1U | 1U | 1U | 1U | 0.27 | 1U | 1U |
| cis-1,2-Dichloroethene | 70 | 1.6 | 5.1 | 1.2 | 1.2 | 1.4 | 1.4 | 3.2 | 3.4 | 3.7 | 5.0 | 4.9 | 3.8 | 4.3 | 3.0 | 2.7 | 3.3 | 3.1 | 3.0 | 3.0 | 1.9 | 1.8 | 1.2 |
| 1,1-Dichloroethene | 7 | 2U | 0.74 | 0.22 | 0.10 | 1U | 0.24 | 1U | 0.13 | 0.26 | 6.0 | 2.1 | 2.2 | 1.9 | 1.7 | 1U | 1.8 | 1.1 | 0.70 | 2.0 | 1U | 0.65 | 0.60 |
| 1,1-Dichloroethane | NA | 0.76 | 1.3 | 1.1 | 1.2 | 1.3 | 2.1 | 1.5 | 5.3 | 6.2 | 8.0 | 7.1 | 5.7 | 5.9 | 4.3 | 4.5 | 5.2 | 5.7 | 4.0 | 4.0 | 3.0 | 2.4 | 1.6 |
| Chloroform | NA | 0.39 | 0.59 | 0.54 | 0.62 | 0.63 | 0.71 | 0.60 | 0.44 | 0.36 | 1U | 2U | 2U | 2U | 1U | 1U | 1U | 1U | 0.40 | 1U | 0.36 | 0.31 | 1U |
| 1,2-Dichloroethane | 5 | 2U | 1U | 2U | 1U | 2U | 2U | 2U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U | 1U |
| 1,1,1-Trichloroethane | 200 | 2.7 | 5.9 | 2.0 | 2.0 | 2.0 | 1.9 | 1.5 | 4.2 | 5.7 | 5.0 | 7.6 | 7.2 | 8.2 | 5.4 | 5.7 | 6.7 | 9.3 | 7.0 | 7.0 | 5.6 | 4.6 | 3.5 |
| Trichloroethene | 5 | 26 | 25 | 22 | 20 | 17 | 16 | 11 | 22 | 25 | 21 | 28 | 26 | 28 | 18 | 17 | 19 | 24 | 15 | 15 | 11 | 9.9 | 7.4 |
| Tetrachloroethene | 5 | 2.6 | 3.9 | 2.8 | 2.7 | 2.1 | 2.3 | 0.51 | 1.0 | 1.4 | 0.90 | 2.3 | 2.2 | 2.7 | 2.1 | 1.3 | 2.0 | 2.6 | 2.0 | 2.0 | 2.0 | 2.1 | 2.2 |
| MW-207 Total VOCs | | 34 | 43 | 30 | 26 | 25 | 25 | 19 | 37 | 43 | 47 | 52 | 47 | 51 | 35 | 31 | 38 | 46 | 32 | 33 | 24 | 22 | 17 |

Notes:

- NS Not sampled
- All units in µg/l or "ppb".
- Denotes analytical result > than MCL

APPENDIX A
Ground Water Monitoring
Laboratory Data Sheets and
Data Validation Summary

Data Quality Control Criteria Review Summary

SDG Number: 0912009

Project Number: 1016-2

Site: SE Rockford, 22nd Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme

Validation Date: 12/16/09

Sample Matrix: Water

Sample Date: 11/24/09 – 11/29/09

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

| | | | | |
|---------|---------|---------|---------|-----------------------------------|
| MW-16 | MW-102B | MW-117C | MW-133B | MW-204 |
| MW-47 | MW-102C | MW-117D | MW-133C | MW-205A |
| MW-101A | MW-113A | MW-119 | MW-136 | MW-205B |
| MW-101B | MW-113B | MW-121 | MW-200 | MW-207 |
| MW-101C | MW-114A | MW-124 | MW-201 | FD-1 (field duplicate of MW-114B) |
| MW-101D | MW-114B | MW-130 | MW-202 | FD-2 (field duplicate of MW-201) |
| MW-102A | MW-117B | MW-133A | MW-203 | Trip Blank TM1947 |

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protection Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

Quality Control Summary

| QC Review Item | VOA |
|---|-----|
| Completeness | X |
| Case Narrative | X |
| Chain of Custody (COC) Forms | X |
| Sample Preservation | X |
| Holding Times | X |
| Laboratory Blank Results | 1 |
| System Monitoring Compounds (Surrogate) Results | X |
| Matrix Spike/Matrix Duplicate (MS/MSD) Results | 2 |
| Laboratory Control Sample (LCS) Results | X |
| Method Specific QC Results * | NA |
| System Performance | X |
| Field QC Results # | 3 |
| Other | X |

X Acceptable, no qualification necessary

NR Not required

See validation summary comment

NA Not applicable

*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.

#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- Acceptable for use
 Acceptable for use as qualified
 Unacceptable for use

Is action required by the Project Manager?

Yes No

Data Validation Summary Comments:

1. **QC batch 0915004:** 1,2-dichlorobenzene (0.32J µg/l) and 1,4-dichlorobenzene (0.55J µg/l) were detected in the analytical batch 9L14034 method blank.

QC batch 0915009: 1,4-dichlorobenzene (0.36J µg/l) was detected in the analytical batch 9L14038 method blank; methylene chloride (0.87J µg/l) was detected in the analytical batch 9L14042 method blank.

According to the 10X rule for methylene chloride and the 5X rule for the remaining analytes, detections of these compounds have been qualified as not detected as follows:

| Well | Compound | Analytical Batch | Original Result | Validated Result |
|---------|---------------------|------------------|-----------------|------------------|
| MW-47 | 1,4-dichlorobenzene | 9L14038 | 0.29J | 1U |
| MW-101B | 1,4-dichlorobenzene | 9L14034 | 1.8J | 5U |
| MW-101C | 1,4-dichlorobenzene | 9L14034 | 1.4J | 5U |
| MW-102A | 1,4-dichlorobenzene | 9L14034 | 0.39J | 1U |
| MW-102B | 1,4-dichlorobenzene | 9L14034 | 0.37J | 1U |
| MW-113B | 1,4-dichlorobenzene | 9L14038 | 0.27J | 1U |
| MW-114A | 1,4-dichlorobenzene | 9L14038 | 0.29J | 1U |
| MW-114B | 1,4-dichlorobenzene | 9L14038 | 0.35J | 1U |
| MW-117B | 1,4-dichlorobenzene | 9L14034 | 0.44J | 1U |
| MW-117C | 1,4-dichlorobenzene | 9L14034 | 0.50J | 1U |
| MW-117D | 1,4-dichlorobenzene | 9L14034 | 0.49J | 1U |
| MW-121 | 1,4-dichlorobenzene | 9L14034 | 0.38J | 1U |
| MW-133A | 1,4-dichlorobenzene | 9L14034 | 0.31J | 1U |
| MW-133C | 1,4-dichlorobenzene | 9L14034 | 0.28J | 1U |
| MW-200 | 1,4-dichlorobenzene | 9L14038 | 0.28J | 1U |
| MW-204 | 1,4-dichlorobenzene | 9L14034 | 0.45J | 1U |
| MW-205A | 1,4-dichlorobenzene | 9L14034 | 0.44J | 1U |
| MW-205B | 1,4-dichlorobenzene | 9L14034 | 0.42J | 1U |
| MW-207 | 1,4-dichlorobenzene | 9L14034 | 0.39J | 1U |
| FDI | 1,4-dichlorobenzene | 9L14038 | 0.27J | 1U |

2. **QC batch 0915004:** 1,1,1-Trichloroethane matrix spike recovery in the analytical batch 9L14034 was outside control limits, i.e., 81% vs. 82-126%; cis-1,2-dichloroethene matrix spike duplicate recovery in the analytical batch 9L14034 was outside control limits, i.e., 59% vs. 84-127%. The LCS recoveries for these analytes were within control limits. Therefore, no qualification of the data was necessary.

QC batch 0915009: 1,1,2,2-Tetrachloroethane LCS recovery in the analytical batch 9L14038 was outside control limits, i.e., 79% vs. 81-127%. Consistent with SW-846 validation guidelines, positive values are qualified "J" and non-detects are qualified "R".

Chloroethane matrix spike recovery in the analytical batch 9L14038 was outside control limits, i.e., 63% vs. 77-141%; chloroethane matrix spike duplicate recovery in the analytical batch 9L14038 was outside control limits, i.e., 75% vs. 77-141%. The LCS recoveries for these analytes were within control limits. Therefore, no qualification of the data was necessary.

3. Results of field duplicates follows:

| Sample | Parameter | Investigative Sample (µg/l) | Duplicate Sample (µg/l) |
|--------------------------|--------------------------|-----------------------------|-------------------------|
| (FD1) | Methylene Chloride | | 1.0U |
| | trans-1,2-Dichloroethene | | 1.0U |
| | cis-1,2-Dichloroethene | | 1.9 |
| | 1,1-Dichloroethene | | 0.93J |
| | 1,1-Dichloroethane | | 2.4 |
| | Chloroform | | 1.0U |
| | 1,2-Dichloroethane | | 1.0U |
| | 1,1,1-Trichloroethane | | 1.0U |
| | Trichloroethene | | 6.8 |
| | Tetrachloroethene | | 1.0U |
| | (FD2) | Methylene Chloride | |
| trans-1,2-Dichloroethene | | | 10U |
| cis-1,2-Dichloroethene | | | 5.7J |
| 1,1-Dichloroethene | | | 10U |
| 1,1-Dichloroethane | | | 500 |
| Chloroform | | | 10U |
| 1,2-Dichloroethane | | | 10U |
| 1,1,1-Trichloroethane | | | 36 |
| Trichloroethene | | | 10U |
| Tetrachloroethene | | | 10U |

As shown, the investigative and duplicate sample results are in good agreement with each other. Therefore, the samples collected during this quarter are deemed representative of Site conditions at the time of sample collection.

No analytes were reported in the trip blank (Trip Blank TM1947).

OVERALL ASSESSMENT OF DATA

Based on the review of the quality control criteria, the method appeared to be in control. Therefore, the data are acceptable for use as qualified.

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW16 | Sampled: | 11/28/09 11:22 |
| Lab Sample ID: | 0912009-19 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 2 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

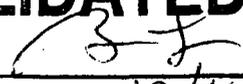
Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|-------|
| 67-64-1 | Acetone | 10U | 10 | 3.6 |
| 71-43-2 | Benzene | 2.0U | 2.0 | 0.25 |
| 74-97-5 | Bromochloromethane | 2.0U | 2.0 | 0.23 |
| 75-27-4 | Bromodichloromethane | 2.0U | 2.0 | 0.28 |
| 75-25-2 | Bromoform | 2.0U | 2.0 | 0.23 |
| 74-83-9 | Bromomethane | 2.0U | 2.0 | 0.23 |
| 75-15-0 | Carbon Disulfide | 10U | 10 | 1.2 |
| 56-23-5 | Carbon Tetrachloride | 2.0U | 2.0 | 0.42 |
| 108-90-7 | Chlorobenzene | 2.0U | 2.0 | 0.13 |
| 75-00-3 | Chloroethane | 2.0U | 2.0 | 0.36 |
| 67-66-3 | Chloroform | 1.6J | 2.0 | 0.15 |
| 74-87-3 | Chloromethane | 2.0U | 2.0 | 0.21 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 2.0U | 2.0 | 0.83 |
| 124-48-1 | Dibromochloromethane | 2.0U | 2.0 | 0.30 |
| 106-93-4 | 1,2-Dibromoethane | 2.0U | 2.0 | 0.19 |
| 95-50-1 | 1,2-Dichlorobenzene | 2.0U | 2.0 | 0.55 |
| 541-73-1 | 1,3-Dichlorobenzene | 2.0U | 2.0 | 0.43 |
| 106-46-7 | 1,4-Dichlorobenzene | 2.0U | 2.0 | 0.42 |
| 75-34-3 | 1,1-Dichloroethane | 110 | 2.0 | 0.35 |
| 107-06-2 | 1,2-Dichloroethane | 2.0U | 2.0 | 0.30 |
| 75-35-4 | 1,1-Dichloroethene | 7.9 | 2.0 | 0.34 |
| 156-59-2 | cis-1,2-Dichloroethene | 56 | 2.0 | 0.39 |
| 156-60-5 | trans-1,2-Dichloroethene | 6.9 | 2.0 | 0.20 |
| 78-87-5 | 1,2-Dichloropropane | 2.0U | 2.0 | 0.38 |
| 10061-01-5 | cis-1,3-Dichloropropene | 2.0U | 2.0 | 0.29 |
| 10061-02-6 | trans-1,3-Dichloropropene | 2.0U | 2.0 | 0.37 |
| 100-41-4 | Ethylbenzene | 2.0U | 2.0 | 0.088 |
| 591-78-6 | 2-Hexanone | 10U | 10 | 2.7 |
| 75-09-2 | Methylene Chloride | 0.88J | 2.0 | 0.38 |
| 78-93-3 | 2-Butanone (MEK) | 10U | 10 | 3.0 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 10U | 10 | 1.7 |

Continued on next page

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 Reviewed By 

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW16 | Sampled: | 11/28/09 11:22 |
| Lab Sample ID: | 0912009-19 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 2 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|------|
| 100-42-5 | Styrene | 2.0U | 2.0 | 0.21 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 2.0U | 2.0 | 0.43 |
| 127-18-4 | Tetrachloroethene | 6.1 | 2.0 | 0.49 |
| 108-88-3 | Toluene | 2.0U | 2.0 | 0.16 |
| 71-55-6 | 1,1,1-Trichloroethane | 180 | 2.0 | 0.27 |
| 79-00-5 | 1,1,2-Trichloroethane | 2.0U | 2.0 | 0.27 |
| 79-01-6 | Trichloroethene | 55 | 2.0 | 0.17 |
| 75-01-4 | Vinyl Chloride | 2.0U | 2.0 | 0.11 |
| 1330-20-7 | Xylene (Total) | 6.0U | 6.0 | 0.81 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 110 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 101 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 89 | <i>78-116</i> |

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Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW47 | Sampled: | 11/28/09 16:35 |
| Lab Sample ID: | 0912009-27 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|---------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.29 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.0U | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.0U | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

Continued on next page

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Reviewed By *[Signature]*

Date 12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW47 | Sampled: | 11/28/09 16:35 |
| Lab Sample ID: | 0912009-27 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U <i>R</i> | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 1.0U | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 106 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 106 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 92 | <i>78-116</i> |

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Reviewed By *B L*
Date *12/16/09*

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW101A | Sampled: | 11/27/09 12:14 |
| Lab Sample ID: | 0912009-13 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 10 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|----|------|
| 67-64-1 | Acetone | 50U | 50 | 18 |
| 71-43-2 | Benzene | 10U | 10 | 1.3 |
| 74-97-5 | Bromochloromethane | 10U | 10 | 1.1 |
| 75-27-4 | Bromodichloromethane | 10U | 10 | 1.4 |
| 75-25-2 | Bromoform | 10U | 10 | 1.2 |
| 74-83-9 | Bromomethane | 10U | 10 | 1.1 |
| 75-15-0 | Carbon Disulfide | 50U | 50 | 6.0 |
| 56-23-5 | Carbon Tetrachloride | 10U | 10 | 2.1 |
| 108-90-7 | Chlorobenzene | 10U | 10 | 0.65 |
| 75-00-3 | Chloroethane | 10U | 10 | 1.8 |
| 67-66-3 | Chloroform | 5.2J | 10 | 0.77 |
| 74-87-3 | Chloromethane | 10U | 10 | 1.0 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 10U | 10 | 4.1 |
| 124-48-1 | Dibromochloromethane | 10U | 10 | 1.5 |
| 106-93-4 | 1,2-Dibromoethane | 10U | 10 | 0.96 |
| 95-50-1 | 1,2-Dichlorobenzene | 10U | 10 | 2.7 |
| 541-73-1 | 1,3-Dichlorobenzene | 10U | 10 | 2.1 |
| *106-46-7 | 1,4-Dichlorobenzene | 3.8J | 10 | 2.1 |
| 75-34-3 | 1,1-Dichloroethane | 280 | 10 | 1.8 |
| 107-06-2 | 1,2-Dichloroethane | 10U | 10 | 1.5 |
| 75-35-4 | 1,1-Dichloroethene | 70 | 10 | 1.7 |
| 156-59-2 | cis-1,2-Dichloroethene | 990 | 10 | 1.9 |
| 156-60-5 | trans-1,2-Dichloroethene | 36 | 10 | 1.0 |
| 78-87-5 | 1,2-Dichloropropane | 10U | 10 | 1.9 |
| 10061-01-5 | cis-1,3-Dichloropropene | 10U | 10 | 1.5 |
| 10061-02-6 | trans-1,3-Dichloropropene | 10U | 10 | 1.9 |
| 100-41-4 | Ethylbenzene | 10U | 10 | 0.44 |
| 591-78-6 | 2-Hexanone | 50U | 50 | 13 |
| 75-09-2 | Methylene Chloride | 10U | 10 | 1.9 |
| 78-93-3 | 2-Butanone (MEK) | 50U | 50 | 15 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 50U | 50 | 8.7 |

Continued on next page

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 Reviewed By *[Signature]*

Date

12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW101A | Sampled: | 11/27/09 12:14 |
| Lab Sample ID: | 0912009-13 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 10 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|----|------|
| 100-42-5 | Styrene | 10U | 10 | 1.1 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 10U | 10 | 2.2 |
| 127-18-4 | Tetrachloroethene | 47 | 10 | 2.4 |
| 108-88-3 | Toluene | 10U | 10 | 0.81 |
| 71-55-6 | 1,1,1-Trichloroethane | 550 | 10 | 1.3 |
| 79-00-5 | 1,1,2-Trichloroethane | 10U | 10 | 1.3 |
| 79-01-6 | Trichloroethene | 220 | 10 | 0.84 |
| 75-01-4 | Vinyl Chloride | 10U | 10 | 0.54 |
| 1330-20-7 | Xylene (Total) | 30U | 30 | 4.0 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 112 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 104 | <i>81-116</i> |
| <i>Toluene-d8</i> | 99 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 91 | <i>78-116</i> |

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Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW101B | Sampled: | 11/27/09 11:21 |
| Lab Sample ID: | 0912009-12 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 5 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|------|
| 100-42-5 | Styrene | 5.0U | 5.0 | 0.54 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 5.0U | 5.0 | 1.1 |
| 127-18-4 | Tetrachloroethene | 37 | 5.0 | 1.2 |
| 108-88-3 | Toluene | 5.0U | 5.0 | 0.40 |
| *71-55-6 | 1,1,1-Trichloroethane | 400 | 5.0 | 0.66 |
| 79-00-5 | 1,1,2-Trichloroethane | 5.0U | 5.0 | 0.66 |
| 79-01-6 | Trichloroethene | 81 | 5.0 | 0.42 |
| 75-01-4 | Vinyl Chloride | 5.0U | 5.0 | 0.27 |
| 1330-20-7 | Xylene (Total) | 15U | 15 | 2.0 |

Surrogates:

Dibromofluoromethane
1,2-Dichloroethane-d4
Toluene-d8
4-Bromofluorobenzene

% Recovery

Control Limits

112 *88-115*
105 *81-116*
100 *87-113*
91 *78-116*

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Date 12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW101C | Sampled: | 11/27/09 13:49 |
| Lab Sample ID: | 0912009-15 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 5 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|---------------------|-----|------|
| 67-64-1 | Acetone | 25U | 25 | 9.0 |
| 71-43-2 | Benzene | 5.0U | 5.0 | 0.64 |
| 74-97-5 | Bromochloromethane | 5.0U | 5.0 | 0.57 |
| 75-27-4 | Bromodichloromethane | 5.0U | 5.0 | 0.70 |
| 75-25-2 | Bromoform | 5.0U | 5.0 | 0.58 |
| 74-83-9 | Bromomethane | 5.0U | 5.0 | 0.56 |
| 75-15-0 | Carbon Disulfide | 25U | 25 | 3.0 |
| 56-23-5 | Carbon Tetrachloride | 5.0U | 5.0 | 1.1 |
| 108-90-7 | Chlorobenzene | 5.0U | 5.0 | 0.33 |
| 75-00-3 | Chloroethane | 5.0U | 5.0 | 0.89 |
| 67-66-3 | Chloroform | 2.4J | 5.0 | 0.38 |
| 74-87-3 | Chloromethane | 5.0U | 5.0 | 0.52 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 5.0U | 5.0 | 2.1 |
| 124-48-1 | Dibromochloromethane | 5.0U | 5.0 | 0.76 |
| 106-93-4 | 1,2-Dibromoethane | 5.0U | 5.0 | 0.48 |
| 95-50-1 | 1,2-Dichlorobenzene | 5.0U | 5.0 | 1.4 |
| 541-73-1 | 1,3-Dichlorobenzene | 5.0U | 5.0 | 1.1 |
| *106-46-7 | 1,4-Dichlorobenzene | 1.43 5.0 | 5.0 | 1.1 |
| 75-34-3 | 1,1-Dichloroethane | 120 | 5.0 | 0.88 |
| 107-06-2 | 1,2-Dichloroethane | 5.0U | 5.0 | 0.75 |
| 75-35-4 | 1,1-Dichloroethene | 28 | 5.0 | 0.86 |
| 156-59-2 | cis-1,2-Dichloroethene | 620 | 5.0 | 0.96 |
| 156-60-5 | trans-1,2-Dichloroethene | 5.5 | 5.0 | 0.51 |
| 78-87-5 | 1,2-Dichloropropane | 5.0U | 5.0 | 0.96 |
| 10061-01-5 | cis-1,3-Dichloropropene | 5.0U | 5.0 | 0.74 |
| 10061-02-6 | trans-1,3-Dichloropropene | 5.0U | 5.0 | 0.93 |
| 100-41-4 | Ethylbenzene | 5.0U | 5.0 | 0.22 |
| 591-78-6 | 2-Hexanone | 25U | 25 | 6.6 |
| 75-09-2 | Methylene Chloride | 5.0U | 5.0 | 0.94 |
| 78-93-3 | 2-Butanone (MEK) | 25U | 25 | 7.6 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 25U | 25 | 4.3 |

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW101D | Sampled: | 11/27/09 12:58 |
| Lab Sample ID: | 0912009-14 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/07/09 By: JDM |
| Dilution Factor: | 2.5 | Analyzed: | 12/07/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14042 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|------|
| 67-64-1 | Acetone | 12U | 12 | 4.5 |
| 71-43-2 | Benzene | 2.5U | 2.5 | 0.32 |
| 74-97-5 | Bromochloromethane | 2.5U | 2.5 | 0.28 |
| 75-27-4 | Bromodichloromethane | 2.5U | 2.5 | 0.35 |
| 75-25-2 | Bromoform | 2.5U | 2.5 | 0.29 |
| 74-83-9 | Bromomethane | 2.5U | 2.5 | 0.28 |
| 75-15-0 | Carbon Disulfide | 12U | 12 | 1.5 |
| 56-23-5 | Carbon Tetrachloride | 2.5U | 2.5 | 0.53 |
| 108-90-7 | Chlorobenzene | 2.5U | 2.5 | 0.16 |
| 75-00-3 | Chloroethane | 2.5U | 2.5 | 0.44 |
| 67-66-3 | Chloroform | 1.5J | 2.5 | 0.19 |
| 74-87-3 | Chloromethane | 2.5U | 2.5 | 0.26 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 2.5U | 2.5 | 1.0 |
| 124-48-1 | Dibromochloromethane | 2.5U | 2.5 | 0.38 |
| 106-93-4 | 1,2-Dibromoethane | 2.5U | 2.5 | 0.24 |
| 95-50-1 | 1,2-Dichlorobenzene | 2.5U | 2.5 | 0.68 |
| 541-73-1 | 1,3-Dichlorobenzene | 2.5U | 2.5 | 0.54 |
| 106-46-7 | 1,4-Dichlorobenzene | 2.5U | 2.5 | 0.53 |
| 75-34-3 | 1,1-Dichloroethane | 64 | 2.5 | 0.44 |
| 107-06-2 | 1,2-Dichloroethane | 2.5U | 2.5 | 0.38 |
| 75-35-4 | 1,1-Dichloroethane | 18 | 2.5 | 0.43 |
| 156-59-2 | cis-1,2-Dichloroethane | 290 | 2.5 | 0.48 |
| 156-60-5 | trans-1,2-Dichloroethane | 4.1 | 2.5 | 0.26 |
| 78-87-5 | 1,2-Dichloropropane | 2.5U | 2.5 | 0.48 |
| 10061-01-5 | cis-1,3-Dichloropropene | 2.5U | 2.5 | 0.37 |
| 10061-02-6 | trans-1,3-Dichloropropene | 2.5U | 2.5 | 0.46 |
| 100-41-4 | Ethylbenzene | 2.5U | 2.5 | 0.11 |
| 591-78-6 | 2-Hexanone | 12U | 12 | 3.3 |
| 75-09-2 | Methylene Chloride | 2.5U | 2.5 | 0.47 |
| 78-93-3 | 2-Butanone (MEK) | 12U | 12 | 3.8 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 12U | 12 | 2.2 |

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW102A | Sampled: | 11/27/09 10:25 |
| Lab Sample ID: | 0912009-11 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.393 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 96 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 3.5 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 190 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 5.3 | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW102B | Sampled: | 11/27/09 09:33 |
| Lab Sample ID: | 0912009-10 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 1.0U | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 106 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 105 | <i>81-116</i> |
| <i>Toluene-d8</i> | 99 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 91 | <i>78-116</i> |

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW102C | Sampled: | 11/27/09 08:35 |
| Lab Sample ID: | 0912009-09 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/07/09 By: JDM |
| Dilution Factor: | 10 | Analyzed: | 12/07/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14042 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|----|------|
| 67-64-1 | Acetone | 50U | 50 | 18 |
| 71-43-2 | Benzene | 10U | 10 | 1.3 |
| 74-97-5 | Bromochloromethane | 10U | 10 | 1.1 |
| 75-27-4 | Bromodichloromethane | 10U | 10 | 1.4 |
| 75-25-2 | Bromoform | 10U | 10 | 1.2 |
| 74-83-9 | Bromomethane | 10U | 10 | 1.1 |
| 75-15-0 | Carbon Disulfide | 50U | 50 | 6.0 |
| 56-23-5 | Carbon Tetrachloride | 10U | 10 | 2.1 |
| 108-90-7 | Chlorobenzene | 10U | 10 | 0.65 |
| 75-00-3 | Chloroethane | 10U | 10 | 1.8 |
| 67-66-3 | Chloroform | 10U | 10 | 0.77 |
| 74-87-3 | Chloromethane | 10U | 10 | 1.0 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 10U | 10 | 4.1 |
| 124-48-1 | Dibromochloromethane | 10U | 10 | 1.5 |
| 106-93-4 | 1,2-Dibromoethane | 10U | 10 | 0.96 |
| 95-50-1 | 1,2-Dichlorobenzene | 10U | 10 | 2.7 |
| 541-73-1 | 1,3-Dichlorobenzene | 10U | 10 | 2.1 |
| 106-46-7 | 1,4-Dichlorobenzene | 10U | 10 | 2.1 |
| 75-34-3 | 1,1-Dichloroethane | 210 | 10 | 1.8 |
| 107-06-2 | 1,2-Dichloroethane | 10U | 10 | 1.5 |
| 75-35-4 | 1,1-Dichloroethene | 59 | 10 | 1.7 |
| 156-59-2 | cis-1,2-Dichloroethene | 760 | 10 | 1.9 |
| 156-60-5 | trans-1,2-Dichloroethene | 6.73 | 10 | 1.0 |
| 78-87-5 | 1,2-Dichloropropane | 10U | 10 | 1.9 |
| 10061-01-5 | cis-1,3-Dichloropropene | 10U | 10 | 1.5 |
| 10061-02-6 | trans-1,3-Dichloropropene | 10U | 10 | 1.9 |
| 100-41-4 | Ethylbenzene | 10U | 10 | 0.44 |
| 591-78-6 | 2-Hexanone | 50U | 50 | 13 |
| 75-09-2 | Methylene Chloride | 10U | 10 | 1.9 |
| 78-93-3 | 2-Butanone (MEK) | 50U | 50 | 15 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 50U | 50 | 8.7 |

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW113A | Sampled: | 11/28/09 15:45 |
| Lab Sample ID: | 0912009-26 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/07/09 By: JDM |
| Dilution Factor: | 2.5 | Analyzed: | 12/07/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14042 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|------|
| 100-42-5 | Styrene | 2.5U | 2.5 | 0.27 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 2.5U | 2.5 | 0.54 |
| 127-18-4 | Tetrachloroethene | 12 | 2.5 | 0.61 |
| 108-88-3 | Toluene | 2.5U | 2.5 | 0.20 |
| 71-55-6 | 1,1,1-Trichloroethane | 170 | 2.5 | 0.33 |
| 79-00-5 | 1,1,2-Trichloroethane | 2.5U | 2.5 | 0.33 |
| 79-01-6 | Trichloroethene | 84 | 2.5 | 0.21 |
| 75-01-4 | Vinyl Chloride | 2.5U | 2.5 | 0.13 |
| 1330-20-7 | Xylene (Total) | 7.5U | 7.5 | 1.0 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 110 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 105 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 91 | <i>78-116</i> |

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Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW113B | Sampled: | 11/28/09 14:50 |
| Lab Sample ID: | 0912009-25 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.69J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.27J 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 77 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 0.76J | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 22 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 190 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 2.5 | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW113B | Sampled: | 11/28/09 14:50 |
| Lab Sample ID: | 0912009-25 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U R | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 3.9 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 31 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 41 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 8.0 | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| Surrogates: | % Recovery | Control Limits |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 110 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 103 | <i>81-116</i> |
| <i>Toluene-d8</i> | 101 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 93 | <i>78-116</i> |

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Reviewed By BS
Date 12/16/09

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | |
|--|----------------------------------|--|
| Client: Nationwide Environmental Services, Inc. | Work Order: 0912009 | |
| Project: SE Rockford, IL Site | Description: Laboratory Services | |
| Client Sample ID: MW114A | Sampled: 11/28/09 12:45 | |
| Lab Sample ID: 0912009-22 | Sampled By: Patrick Egan | |
| Matrix: Water | Received: 12/01/09 08:45 | |
| Unit: ug/L | Prepared: 12/04/09 By: JDM | |
| Dilution Factor: 1 | Analyzed: 12/05/09 By: JDM | |
| QC Batch: 0915009 | Analytical Batch: 9L14038 | |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.46J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.29J 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.9 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 3.9 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.3 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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 Date 12/16/09

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*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW114A | Sampled: | 11/28/09 12:45 |
| Lab Sample ID: | 0912009-22 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U R | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 36 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 2.7 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 108 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 100 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 90 | <i>78-116</i> |

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Reviewed By: *[Signature]*
Date: 12/16/09

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW114B | Sampled: | 11/28/09 11:59 |
| Lab Sample ID: | 0912009-20 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.353 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 2.2 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 2.0 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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Continued on next page

*See Statement of Data Qualifications

Reviewed By *P. Egan*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW114B | Sampled: | 11/28/09 11:59 |
| Lab Sample ID: | 0912009-20 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U <i>R</i> | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 6.7 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 105 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 102 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 92 | <i>78-116</i> |

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Reviewed By *[Signature]*
Date 12/16/09

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW117B | Sampled: | 11/24/09 12:40 |
| Lab Sample ID: | 0912009-01 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.42J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| *95-50-1 | 1,2-Dichlorobenzene | 0.29J | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.44J 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 8.5 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 9.0 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 5.1 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | | 5.0 | 0.87 |

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Reviewed By CEP
Date 12/16/09

Continued on next page

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW117B | Sampled: | 11/24/09 12:40 |
| Lab Sample ID: | 0912009-01 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 5.3 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 24 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 15 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 108 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 101 | <i>81-116</i> |
| <i>Toluene-d8</i> | 99 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 92 | <i>78-116</i> |

VALIDATED

Reviewed By *PE*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW117C | Sampled: | 11/24/09 14:03 |
| Lab Sample ID: | 0912009-02 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.48J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.50J 10 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 23 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 24 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 57 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

VALIDATED

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*See Statement of Data Qualifications

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Reviewed By *AS*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW117D | Sampled: | 11/24/09 14:53 |
| Lab Sample ID: | 0912009-03 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.49J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.49J 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 29 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 19 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 11 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

VALIDATED

Continued on next page

Reviewed By CSJ
Date 12/14/09

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW117D | Sampled: | 11/24/09 14:53 |
| Lab Sample ID: | 0912009-03 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 28 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 49 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 18 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 107 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 101 | <i>81-116</i> |
| <i>Toluene-d8</i> | 98 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 91 | <i>78-116</i> |

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 Date 12/16/09

ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0912009**
Project: SE Rockford, Il Site Description: Laboratory Services
Client Sample ID: **MW119** Sampled: 11/29/09 12:04
Lab Sample ID: **0912009-34** Sampled By: Patrick Egan
Matrix: Water Received: 12/01/09 08:45
Unit: ug/L Prepared: 12/04/09 By: JDM
Dilution Factor: 1 Analyzed: 12/05/09 By: JDM
QC Batch: 0915009 Analytical Batch: 9L14038

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.45J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 106-46-7 | 1,4-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.4 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 0.61J | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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Reviewed By [Signature]
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW121 | Sampled: | 11/25/09 14:51 |
| Lab Sample ID: | 0912009-08 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.63J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.30J 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 2.1 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.8 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 4.3 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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*See Statement of Data Qualifications

Reviewed By BS
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW124 | Sampled: | 11/29/09 11:16 |
| Lab Sample ID: | 0912009-33 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 5 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|------|
| 100-42-5 | Styrene | 5.0U | 5.0 | 0.54 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 5.0U <i>R</i> | 5.0 | 1.1 |
| 127-18-4 | Tetrachloroethene | 16 | 5.0 | 1.2 |
| 108-88-3 | Toluene | 5.0U | 5.0 | 0.40 |
| 71-55-6 | 1,1,1-Trichloroethane | 98 | 5.0 | 0.66 |
| 79-00-5 | 1,1,2-Trichloroethane | 5.0U | 5.0 | 0.66 |
| 79-01-6 | Trichloroethene | 9.4 | 5.0 | 0.42 |
| 75-01-4 | Vinyl Chloride | 21 | 5.0 | 0.27 |
| 1330-20-7 | Xylene (Total) | 15U | 15 | 2.0 |

Surrogates:

| | % Recovery | Control Limits |
|-----------------------|------------|----------------|
| Dibromofluoromethane | 109 | 88-115 |
| 1,2-Dichloroethane-d4 | 102 | 81-116 |
| Toluene-d8 | 100 | 87-113 |
| 4-Bromofluorobenzene | 89 | 78-116 |

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Reviewed By *CEJ*
Date 12/14/09

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW130 | Sampled: | 11/29/09 10:25 |
| Lab Sample ID: | 0912009-32 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 2 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|------|
| 100-42-5 | Styrene | 2.0U | 2.0 | 0.21 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 2.0U R | 2.0 | 0.43 |
| 127-18-4 | Tetrachloroethene | 2.0U | 2.0 | 0.49 |
| 108-88-3 | Toluene | 2.0U | 2.0 | 0.16 |
| 71-55-6 | 1,1,1-Trichloroethane | 320 | 2.0 | 0.27 |
| 79-00-5 | 1,1,2-Trichloroethane | 2.0U | 2.0 | 0.27 |
| 79-01-6 | Trichloroethene | 3.3 | 2.0 | 0.17 |
| 75-01-4 | Vinyl Chloride | 2.0U | 2.0 | 0.11 |
| 1330-20-7 | Xylene (Total) | 6.0U | 6.0 | 0.81 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 113 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 102 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 90 | <i>78-116</i> |

VALIDATED

Reviewed By: *BS*
Date: 12/16/09

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW133A | Sampled: | 11/28/09 08:42 |
| Lab Sample ID: | 0912009-16 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|---------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.31 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.0U | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.0U | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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*See Statement of Data Qualifications

Reviewed By
Date 12/14/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW133B | Sampled: | 11/28/09 09:55 |
| Lab Sample ID: | 0912009-17 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/07/09 By: JDM |
| Dilution Factor: | 20 | Analyzed: | 12/07/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14042 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|------|
| 67-64-1 | Acetone | 100U | 100 | 36 |
| 71-43-2 | Benzene | 20U | 20 | 2.5 |
| 74-97-5 | Bromochloromethane | 20U | 20 | 2.3 |
| 75-27-4 | Bromodichloromethane | 20U | 20 | 2.8 |
| 75-25-2 | Bromoform | 20U | 20 | 2.3 |
| 74-83-9 | Bromomethane | 20U | 20 | 2.3 |
| 75-15-0 | Carbon Disulfide | 100U | 100 | 12 |
| 56-23-5 | Carbon Tetrachloride | 20U | 20 | 4.2 |
| 108-90-7 | Chlorobenzene | 20U | 20 | 1.3 |
| 75-00-3 | Chloroethane | 20U | 20 | 3.6 |
| 67-66-3 | Chloroform | 7.8J | 20 | 1.5 |
| 74-87-3 | Chloromethane | 20U | 20 | 2.1 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 20U | 20 | 8.3 |
| 124-48-1 | Dibromochloromethane | 20U | 20 | 3.0 |
| 106-93-4 | 1,2-Dibromoethane | 20U | 20 | 1.9 |
| 95-50-1 | 1,2-Dichlorobenzene | 20U | 20 | 5.5 |
| 541-73-1 | 1,3-Dichlorobenzene | 20U | 20 | 4.3 |
| 106-46-7 | 1,4-Dichlorobenzene | 20U | 20 | 4.2 |
| 75-34-3 | 1,1-Dichloroethane | 280 | 20 | 3.5 |
| 107-06-2 | 1,2-Dichloroethane | 20U | 20 | 3.0 |
| 75-35-4 | 1,1-Dichloroethene | 100 | 20 | 3.4 |
| 156-59-2 | cis-1,2-Dichloroethene | 2000 | 20 | 3.9 |
| 156-60-5 | trans-1,2-Dichloroethene | 84 | 20 | 2.0 |
| 78-87-5 | 1,2-Dichloropropane | 20U | 20 | 3.8 |
| 10061-01-5 | cis-1,3-Dichloropropene | 20U | 20 | 2.9 |
| 10061-02-6 | trans-1,3-Dichloropropene | 20U | 20 | 3.7 |
| 100-41-4 | Ethylbenzene | 20U | 20 | 0.88 |
| 591-78-6 | 2-Hexanone | 100U | 100 | 27 |
| 75-09-2 | Methylene Chloride | 20U | 20 | 3.8 |
| 78-93-3 | 2-Butanone (MEK) | 100U | 100 | 30 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 100U | 100 | 17 |

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 Reviewed By *[Signature]*
 Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW133C | Sampled: | 11/28/09 10:36 |
| Lab Sample ID: | 0912009-18 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 0.54J | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 7.1 | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.28J IV | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 58 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.8 | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 53 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 110 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.2 | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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Reviewed By B-E
 Date 12/16/09

Continued on next page

*See Statement of Data Qualifications

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW133C | Sampled: | 11/28/09 10:36 |
| Lab Sample ID: | 0912009-18 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 6.2 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 170 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.1 | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 94 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 112 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 100 | <i>81-116</i> |
| <i>Toluene-d8</i> | 99 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 90 | <i>78-116</i> |

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Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW136 | Sampled: | 11/28/09 13:35 |
| Lab Sample ID: | 0912009-23 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U <i>R</i> | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 1.0U | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 106 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 102 | <i>81-116</i> |
| <i>Toluene-d8</i> | 99 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 92 | <i>78-116</i> |

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Date 12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW200 | Sampled: | 11/28/09 14:18 |
| Lab Sample ID: | 0912009-24 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.203 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.0U | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.0U | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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 Date 12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW200 | Sampled: | 11/28/09 14:18 |
| Lab Sample ID: | 0912009-24 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U <i>R</i> | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 1.0U | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

Surrogates:

Dibromofluoromethane
1,2-Dichloroethane-d4
Toluene-d8
4-Bromofluorobenzene

% Recovery

106
103
101
92

Control Limits

88-115
81-116
87-113
78-116

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Reviewed By *B-S*
Date 12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW201 | Sampled: | 11/29/09 08:25 |
| Lab Sample ID: | 0912009-28 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 10 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|----|------|
| 100-42-5 | Styrene | 10U | 10 | 1.1 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 10U <i>R</i> | 10 | 2.2 |
| 127-18-4 | Tetrachloroethene | 10U | 10 | 2.4 |
| 108-88-3 | Toluene | 10U | 10 | 0.81 |
| 71-55-6 | 1,1,1-Trichloroethane | 37 | 10 | 1.3 |
| 79-00-5 | 1,1,2-Trichloroethane | 10U | 10 | 1.3 |
| 79-01-6 | Trichloroethene | 10U | 10 | 0.84 |
| 75-01-4 | Vinyl Chloride | 10 | 10 | 0.54 |
| 1330-20-7 | Xylene (Total) | 30U | 30 | 4.0 |

Surrogates:

| | % Recovery | Control Limits |
|-----------------------|------------|----------------|
| Dibromofluoromethane | 107 | 88-115 |
| 1,2-Dichloroethane-d4 | 103 | 81-116 |
| Toluene-d8 | 98 | 87-113 |
| 4-Bromofluorobenzene | 93 | 78-116 |

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Date: 12/16/09

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW202 | Sampled: | 11/29/09 09:49 |
| Lab Sample ID: | 0912009-31 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 106-46-7 | 1,4-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.0U | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.0U | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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Continued on next page

Reviewed By *[Signature]*
 Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW203 | Sampled: | 11/29/09 09:01 |
| Lab Sample ID: | 0912009-30 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 106-46-7 | 1,4-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.0U | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.0U | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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Continued on next page

 Reviewed By *B. F.*
 Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW204 | Sampled: | 11/25/09 08:16 |
| Lab Sample ID: | 0912009-04 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.65J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.45J 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 5.8 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.8 | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 14 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 20 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

VALIDATED

Continued on next page

*See Statement of Data Qualifications

Page 8 of 87

Reviewed By *[Signature]*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW204 | Sampled: | 11/25/09 08:16 |
| Lab Sample ID: | 0912009-04 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 2.6 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 6.2 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 71 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 0.56J | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

Surrogates:

| | % Recovery | Control Limits |
|------------------------------|------------|----------------|
| <i>Dibromofluoromethane</i> | 108 | 88-115 |
| <i>1,2-Dichloroethane-d4</i> | 103 | 81-116 |
| <i>Toluene-d8</i> | 100 | 87-113 |
| <i>4-Bromofluorobenzene</i> | 93 | 78-116 |

VALIDATED

Reviewed By *PE*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW205A | Sampled: | 11/25/09 13:02 |
| Lab Sample ID: | 0912009-06 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|---------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.483 | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.443 10 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 11 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 19 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 32 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

VALIDATED

Continued on next page

*See Statement of Data Qualifications

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Reviewed By: B-E
Date: 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | MW205A | Sampled: | 11/25/09 13:02 |
| Lab Sample ID: | 0912009-06 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 20 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 46 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 27 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 109 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 104 | <i>81-116</i> |
| <i>Toluene-d8</i> | 100 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 92 | <i>78-116</i> |

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Reviewed By *[Signature]*
Date 12/14/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW205B | Sampled: | 11/25/09 12:24 |
| Lab Sample ID: | 0912009-05 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 0.55J | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.423 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 14 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 21 | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 37 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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*See Statement of Data Qualifications

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Reviewed By B. S.
Date 12/16/09

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Individual sample results relate only to the sample tested.

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW205B | Sampled: | 11/25/09 12:24 |
| Lab Sample ID: | 0912009-05 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 21 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 47 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 27 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| Surrogates: | % Recovery | Control Limits |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 110 | 88-115 |
| <i>1,2-Dichloroethane-d4</i> | 104 | 81-116 |
| <i>Toluene-d8</i> | 99 | 87-113 |
| <i>4-Bromofluorobenzene</i> | 92 | 78-116 |

VALIDATED

Reviewed By *B. S.*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | MW207 | Sampled: | 11/25/09 13:50 |
| Lab Sample ID: | 0912009-07 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|----------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| *106-46-7 | 1,4-Dichlorobenzene | 0.303 1.0 | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.6 | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 0.60J | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.2 | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

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Reviewed By BSF
Date 12/16/09

Continued on next page

*See Statement of Data Qualifications

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ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, II Site | Description: | Laboratory Services |
| Client Sample ID: | MW207 | Sampled: | 11/25/09 13:50 |
| Lab Sample ID: | 0912009-07 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/04/09 By: JDM |
| QC Batch: | 0915004 | Analytical Batch: | 9L14034 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 2.2 | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 3.5 | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 7.4 | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| Surrogates: | % Recovery | Control Limits |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 107 | 88-115 |
| <i>1,2-Dichloroethane-d4</i> | 103 | 81-116 |
| <i>Toluene-d8</i> | 100 | 87-113 |
| <i>4-Bromofluorobenzene</i> | 90 | 78-116 |

VALIDATED

Reviewed By *[Signature]*
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|---|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | FD2 | Sampled: | 11/29/09 08:28 |
| Lab Sample ID: | 0912009-29 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 10 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|----|------|
| 67-64-1 | Acetone | 50U | 50 | 18 |
| 71-43-2 | Benzene | 10U | 10 | 1.3 |
| 74-97-5 | Bromochloromethane | 10U | 10 | 1.1 |
| 75-27-4 | Bromodichloromethane | 10U | 10 | 1.4 |
| 75-25-2 | Bromoform | 10U | 10 | 1.2 |
| 74-83-9 | Bromomethane | 10U | 10 | 1.1 |
| 75-15-0 | Carbon Disulfide | 50U | 50 | 6.0 |
| 56-23-5 | Carbon Tetrachloride | 10U | 10 | 2.1 |
| 108-90-7 | Chlorobenzene | 10U | 10 | 0.65 |
| 75-00-3 | Chloroethane | 770 | 10 | 1.8 |
| 67-66-3 | Chloroform | 10U | 10 | 0.77 |
| 74-87-3 | Chloromethane | 10U | 10 | 1.0 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 10U | 10 | 4.1 |
| 124-48-1 | Dibromochloromethane | 10U | 10 | 1.5 |
| 106-93-4 | 1,2-Dibromoethane | 10U | 10 | 0.96 |
| 95-50-1 | 1,2-Dichlorobenzene | 10U | 10 | 2.7 |
| 541-73-1 | 1,3-Dichlorobenzene | 10U | 10 | 2.1 |
| 106-46-7 | 1,4-Dichlorobenzene | 10U | 10 | 2.1 |
| 75-34-3 | 1,1-Dichloroethane | 500 | 10 | 1.8 |
| 107-06-2 | 1,2-Dichloroethane | 10U | 10 | 1.5 |
| 75-35-4 | 1,1-Dichloroethene | 10U | 10 | 1.7 |
| 156-59-2 | cis-1,2-Dichloroethene | 5.7J | 10 | 1.9 |
| 156-60-5 | trans-1,2-Dichloroethene | 10U | 10 | 1.0 |
| 78-87-5 | 1,2-Dichloropropane | 10U | 10 | 1.9 |
| 10061-01-5 | cis-1,3-Dichloropropene | 10U | 10 | 1.5 |
| 10061-02-6 | trans-1,3-Dichloropropene | 10U | 10 | 1.9 |
| 100-41-4 | Ethylbenzene | 10U | 10 | 0.44 |
| 591-78-6 | 2-Hexanone | 50U | 50 | 13 |
| 75-09-2 | Methylene Chloride | 10U | 10 | 1.9 |
| 78-93-3 | 2-Butanone (MEK) | 50U | 50 | 15 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 50U | 50 | 8.7 |

VALIDATED

Continued on next page

Reviewed By *[Signature]*
 Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, Il Site | Description: | Laboratory Services |
| Client Sample ID: | FD2 | Sampled: | 11/29/09 08:28 |
| Lab Sample ID: | 0912009-29 | Sampled By: | Patrick Egan |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 10 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|----|------|
| 100-42-5 | Styrene | 10U | 10 | 1.1 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 10U <i>R</i> | 10 | 2.2 |
| 127-18-4 | Tetrachloroethene | 10U | 10 | 2.4 |
| 108-88-3 | Toluene | 10U | 10 | 0.81 |
| 71-55-6 | 1,1,1-Trichloroethane | 36 | 10 | 1.3 |
| 79-00-5 | 1,1,2-Trichloroethane | 10U | 10 | 1.3 |
| 79-01-6 | Trichloroethene | 10U | 10 | 0.84 |
| 75-01-4 | Vinyl Chloride | 9.3J | 10 | 0.54 |
| 1330-20-7 | Xylene (Total) | 30U | 30 | 4.0 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | 107 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 105 | <i>81-116</i> |
| <i>Toluene-d8</i> | 101 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 91 | <i>78-116</i> |

VALIDATED

Reviewed By *CSF*
Date *12/16/09*

*See Statement of Data Qualifications

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | Trip Blank TM1947 | Sampled: | 11/29/09 00:00 |
| Lab Sample ID: | 0912009-35 | Sampled By: | TML |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|-----------------------------|-------------------|-----|-------|
| 67-64-1 | Acetone | 5.0U | 5.0 | 1.8 |
| 71-43-2 | Benzene | 1.0U | 1.0 | 0.13 |
| 74-97-5 | Bromochloromethane | 1.0U | 1.0 | 0.11 |
| 75-27-4 | Bromodichloromethane | 1.0U | 1.0 | 0.14 |
| 75-25-2 | Bromoform | 1.0U | 1.0 | 0.12 |
| 74-83-9 | Bromomethane | 1.0U | 1.0 | 0.11 |
| 75-15-0 | Carbon Disulfide | 5.0U | 5.0 | 0.60 |
| 56-23-5 | Carbon Tetrachloride | 1.0U | 1.0 | 0.21 |
| 108-90-7 | Chlorobenzene | 1.0U | 1.0 | 0.065 |
| 75-00-3 | Chloroethane | 1.0U | 1.0 | 0.18 |
| 67-66-3 | Chloroform | 1.0U | 1.0 | 0.077 |
| 74-87-3 | Chloromethane | 1.0U | 1.0 | 0.10 |
| 96-12-8 | 1,2-Dibromo-3-chloropropane | 1.0U | 1.0 | 0.41 |
| 124-48-1 | Dibromochloromethane | 1.0U | 1.0 | 0.15 |
| 106-93-4 | 1,2-Dibromoethane | 1.0U | 1.0 | 0.096 |
| 95-50-1 | 1,2-Dichlorobenzene | 1.0U | 1.0 | 0.27 |
| 541-73-1 | 1,3-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 106-46-7 | 1,4-Dichlorobenzene | 1.0U | 1.0 | 0.21 |
| 75-34-3 | 1,1-Dichloroethane | 1.0U | 1.0 | 0.18 |
| 107-06-2 | 1,2-Dichloroethane | 1.0U | 1.0 | 0.15 |
| 75-35-4 | 1,1-Dichloroethene | 1.0U | 1.0 | 0.17 |
| 156-59-2 | cis-1,2-Dichloroethene | 1.0U | 1.0 | 0.19 |
| 156-60-5 | trans-1,2-Dichloroethene | 1.0U | 1.0 | 0.10 |
| 78-87-5 | 1,2-Dichloropropane | 1.0U | 1.0 | 0.19 |
| 10061-01-5 | cis-1,3-Dichloropropene | 1.0U | 1.0 | 0.15 |
| 10061-02-6 | trans-1,3-Dichloropropene | 1.0U | 1.0 | 0.19 |
| 100-41-4 | Ethylbenzene | 1.0U | 1.0 | 0.044 |
| 591-78-6 | 2-Hexanone | 5.0U | 5.0 | 1.3 |
| 75-09-2 | Methylene Chloride | 1.0U | 1.0 | 0.19 |
| 78-93-3 | 2-Butanone (MEK) | 5.0U | 5.0 | 1.5 |
| 108-10-1 | 4-Methyl-2-pentanone (MIBK) | 5.0U | 5.0 | 0.87 |

VALIDATED

Continued on next page

Reviewed By [Signature]
Date 12/16/09

ANALYTICAL REPORT

| | | | |
|-------------------|--|-------------------|---------------------|
| Client: | Nationwide Environmental Services, Inc. | Work Order: | 0912009 |
| Project: | SE Rockford, IL Site | Description: | Laboratory Services |
| Client Sample ID: | Trip Blank TM1947 | Sampled: | 11/29/09 00:00 |
| Lab Sample ID: | 0912009-35 | Sampled By: | TML |
| Matrix: | Water | Received: | 12/01/09 08:45 |
| Unit: | ug/L | Prepared: | 12/04/09 By: JDM |
| Dilution Factor: | 1 | Analyzed: | 12/05/09 By: JDM |
| QC Batch: | 0915009 | Analytical Batch: | 9L14038 |

Volatile Organic Compounds by EPA Method 8260B (Continued)

| CAS Number | Analyte | Analytical Result | RL | MDL |
|------------|---------------------------|-------------------|-----|-------|
| 100-42-5 | Styrene | 1.0U | 1.0 | 0.11 |
| *79-34-5 | 1,1,2,2-Tetrachloroethane | 1.0U <i>R</i> | 1.0 | 0.22 |
| 127-18-4 | Tetrachloroethene | 1.0U | 1.0 | 0.24 |
| 108-88-3 | Toluene | 1.0U | 1.0 | 0.081 |
| 71-55-6 | 1,1,1-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-00-5 | 1,1,2-Trichloroethane | 1.0U | 1.0 | 0.13 |
| 79-01-6 | Trichloroethene | 1.0U | 1.0 | 0.084 |
| 75-01-4 | Vinyl Chloride | 1.0U | 1.0 | 0.054 |
| 1330-20-7 | Xylene (Total) | 3.0U | 3.0 | 0.40 |

| <i>Surrogates:</i> | <i>% Recovery</i> | <i>Control Limits</i> |
|------------------------------|-------------------|-----------------------|
| <i>Dibromofluoromethane</i> | .107 | <i>88-115</i> |
| <i>1,2-Dichloroethane-d4</i> | 104 | <i>81-116</i> |
| <i>Toluene-d8</i> | 101 | <i>87-113</i> |
| <i>4-Bromofluorobenzene</i> | 90 | <i>78-116</i> |

VALIDATED

*See Statement of Data Qualifications

Page 71 of 87

Reviewed By *[Signature]*
Date 12/16/09

APPENDIX B
Ground Water Monitoring
Field Data Sheets

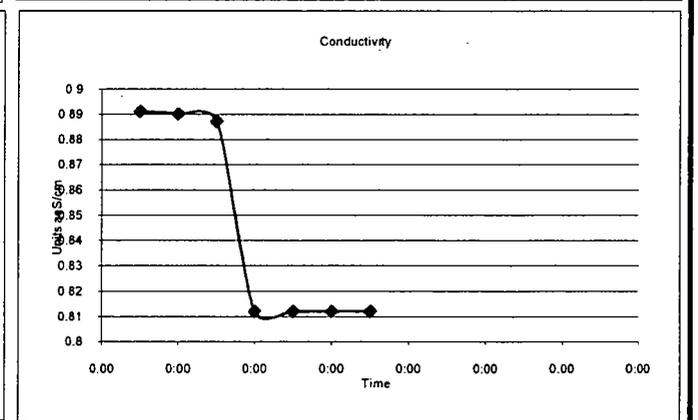
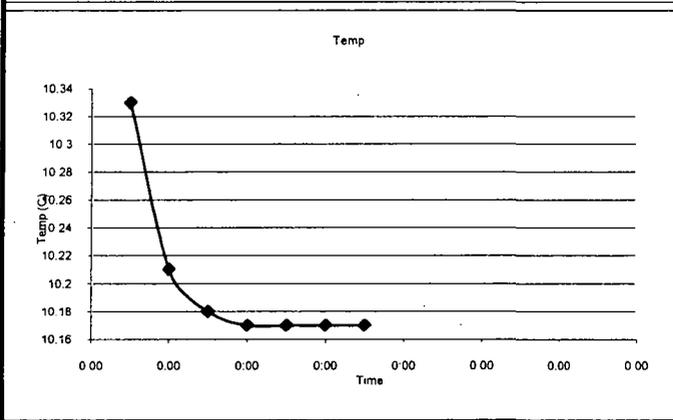
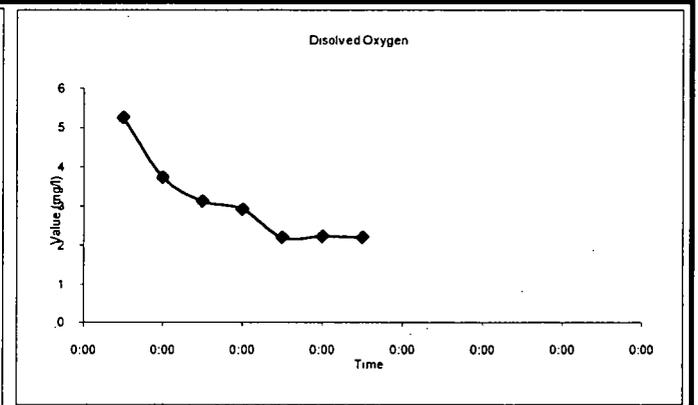
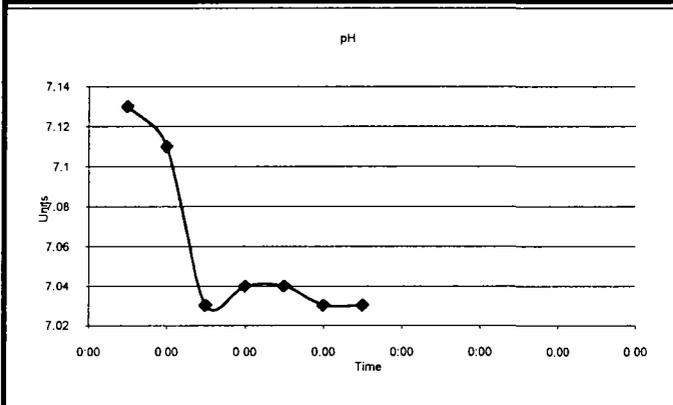
SE Rockford Superfund Site
Groundwater Sampling - Field Report

3

| | | | | | |
|------------------------------|--------|-----------------------|-----------------------------|---|-------------------------|
| Casing Diameter (inch) | 2 | Pump Inlet (Ft.) TOC | 172 | Lab Analysis VOC per Target Compound List | Well ID: MW 101C |
| Casing Stickup (Ft.) | 1.12 | Purge Method | Low Flow Micro Purge | Container | 40 mL VOA Vial |
| Total Well Depth (Ft.) TOC | 174.89 | Purge Equip | QED Air Diaphragm | Sample Type | Grab (Groundwater) |
| Static Water Level (Ft.) TOC | 39.34 | Field Analysis Method | Flow Thru Analysis - 250 mL | Preservation | HCl / Ice |
| Water Thickness (Ft.) | 135.55 | Field Analysis Equip | Hydrolab FC5000 | Sampling Period | Fall 2009 |
| Sample Date: 27-Nov-09 | | | | | |
| Sampled by: Patrick Egan | | | | | |
| Site Visitors: None | | | | | |

FIELD PURGE MONITORING

| Time HHMM | pH Units | DO mg/l | Temp °C | ORP mV | SpCond µS/cm | Turb NTU | Flow Rate mL/min | Well Level (Ft.) TOC | Annotation | |
|----------------|----------|---------|---------|--------|--------------|----------|---------------------|----------------------|------------|--|
| | | | | | | | 450 | 39.34 | Static | |
| 13:13 | 7.13 | 5.25 | 10.33 | 212 | 0.891 | 37.7 | 450 | 39.45 | Start Time | |
| 13:18 | 7.11 | 3.73 | 10.21 | 187 | 0.89 | 19.2 | 450 | | clear | |
| 13:22 | 7.03 | 3.12 | 10.18 | 160 | 0.887 | 16.1 | 450 | | clear | |
| 13:27 | 7.04 | 2.91 | 10.17 | 158 | 0.812 | 12.2 | 450 | 39.45 | clear | |
| 13:31 | 7.04 | 2.19 | 10.17 | 157 | 0.812 | 0 | 450 | | clear | |
| 13:40 | 7.03 | 2.22 | 10.17 | 159 | 0.812 | 0 | 450 | | clear | |
| 13:45 | 7.03 | 2.19 | 10.17 | 159 | 0.812 | 0 | 450 | 39.46 | clear | |
| MINUTES | | | | | | | TOTAL LITERS | | | |
| 32.0 | | | | | | | 14.40 | | | |

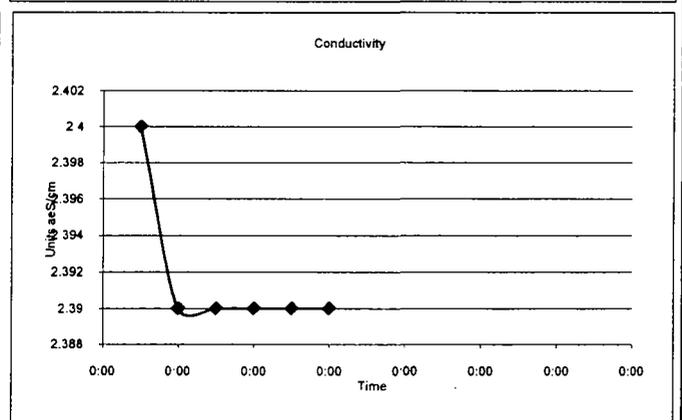
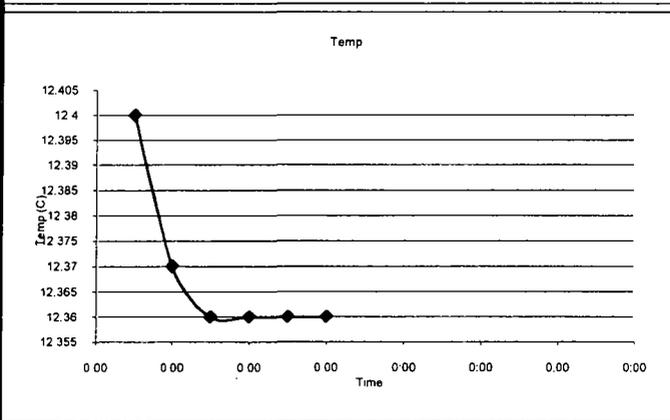
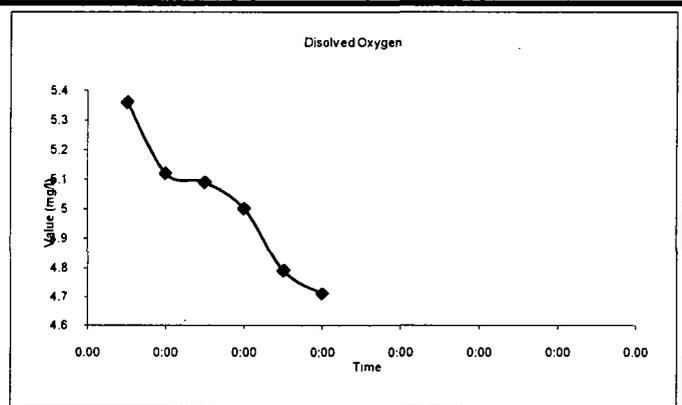
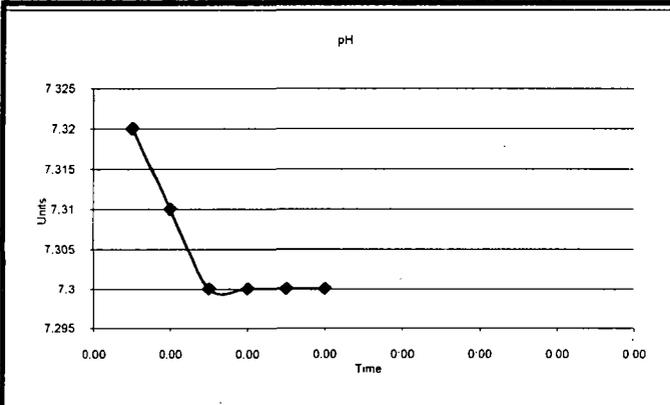


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site
Groundwater Sampling - Field Report

| | | | | | |
|-------------------------------|-------|-----------------------|-----------------------------|---|-------------------------|
| Casing Diameter (inch) | 2 | Pump Inlet (Ft.) TOC | 35 | Lab Analysis VOC per Target Compound List | Well ID: MW 102A |
| Casing Stickup (Ft.) | -0.47 | Purge Method | Low Flow Micro Purge | Container | 40 mL VOA Vial |
| Total Well Depth (Ft.) TOC | 37.69 | Purge Equip | QED Air Diaphragm | Sample Type | Grab (Groundwater) |
| Static Water Level (Ft.) TOC | 17.31 | Field Analysis Method | Flow Thru Analysis - 250 mL | Preservation | HCl / Ice |
| Water Thickness (Ft.) | 20.38 | Field Analysis Equip | Hydrolab FC5000 | Sampling Period | Fall 2009 |
| FIELD PURGE MONITORING | | | | | |

| Time HHMM | pH Units | DO mg/l | Temp °C | ORP mV | SpCond µS/cm | Turb NTU | Flow Rate mL/min | Well Level (Ft.) TOC | Annotation |
|----------------|----------|---------|---------|--------|--------------|----------|---------------------|----------------------|------------|
| | | | | | | | | 17.44 | Static |
| 9:57 | 7.32 | 5.36 | 12.4 | 67 | 2.4 | 3.2 | 250 | | Start Time |
| 10:02 | 7.31 | 5.12 | 12.37 | 65 | 2.39 | 0 | 250 | | clear |
| 10:07 | 7.3 | 5.09 | 12.36 | 55 | 2.39 | 0 | 250 | | clear |
| 10:12 | 7.3 | 5 | 12.36 | 55 | 2.39 | 0 | 250 | | clear |
| 10:19 | 7.3 | 4.79 | 12.36 | 50 | 2.39 | 0 | 250 | 17.45 | clear |
| 10:22 | 7.3 | 4.71 | 12.36 | 51 | 2.39 | 0 | 250 | 17.45 | clear |
| | | | | | | | TOTAL LITERS | | |
| MINUTES | | | | | | | | | |
| 25.0 | | | | | | | 6.25 | | |



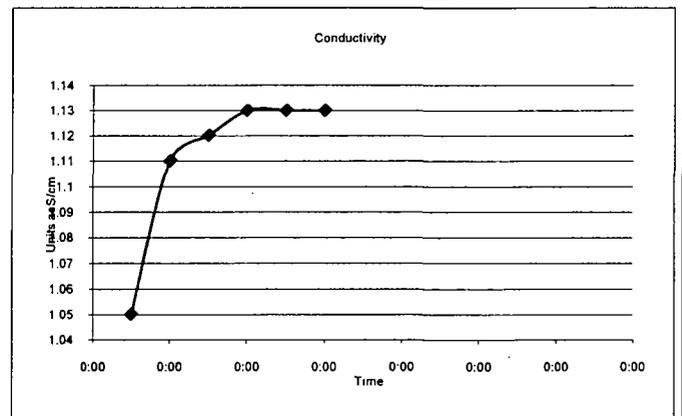
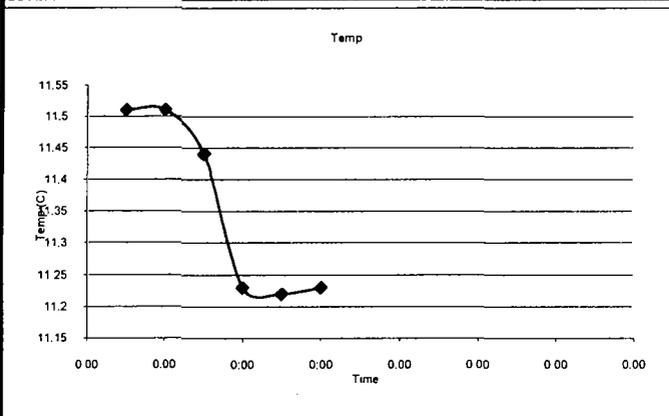
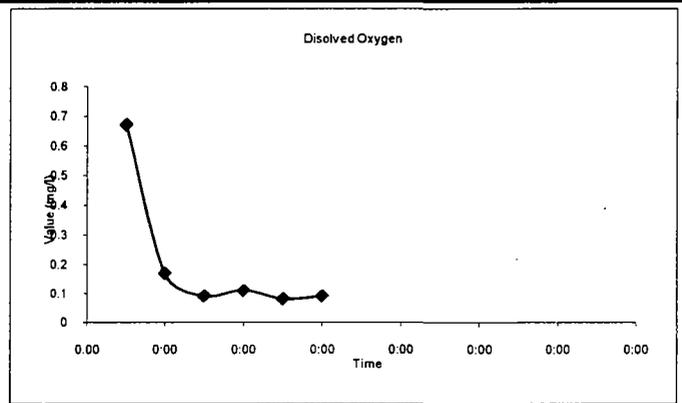
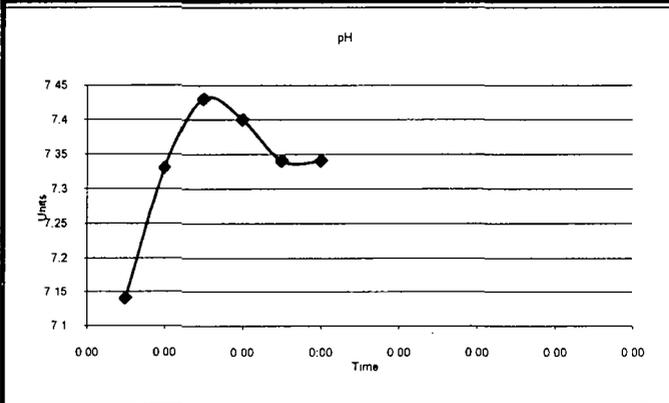
Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site
Groundwater Sampling - Field Report

| | | | | | | |
|------------------------------|-------|-----------------------|-----------------------------|---|-------------------------|--------------|
| Casing Diameter (inch) | 2 | Pump Inlet (Ft.) TOC | 102 | Lab Analysis VOC per Target Compound List | Well ID: MW 113A | |
| Casing Stickup (Ft.) | -1.06 | Purge Method | Low Flow Micro Purge | Container | 40 mL VOA Vial | |
| Total Well Depth (Ft.) TOC | 104.5 | Purge Equip | QED Air Diaphragm | Sample Type | Grab (Groundwater) | |
| Static Water Level (Ft.) TOC | 52.25 | Field Analysis Method | Flow Thru Analysis - 250 mL | Preservation | HCl / Ice | |
| Water Thickness (Ft.) | 52.25 | Field Analysis Equip | Hydrolab FC5000 | Sampling Period | Fall 2009 | |
| | | | | | Sample Date | 28-Nov-09 |
| | | | | | Sampled by: | Patrick Egan |
| | | | | | Site Visitors: | None |

FIELD PURGE MONITORING

| Time HHMM | pH Units | DO mg/l | Temp °C | ORP mV | SpCond µS/cm | Turb NTU | Flow Rate mL/min | Well Level (Ft.) TOC | Annotation | |
|----------------|----------|---------|---------|--------|--------------|----------|---------------------|----------------------|----------------|--|
| | | | | | | | 0 | 52.25 | Static | |
| 14:58 | 7.14 | 0.67 | 11.51 | 221 | 1.05 | 800+ | 290 | 52.30 | Start Time | |
| 15:08 | 7.33 | 0.17 | 11.51 | 60 | 1.11 | 800 | 500 | | brown & cloudy | |
| 15:16 | 7.43 | 0.09 | 11.44 | 47 | 1.12 | 800 | 500 | 52.40 | cloudy | |
| 15:22 | 7.4 | 0.11 | 11.23 | 44 | 1.13 | 620 | 500 | | cloudy | |
| 15:27 | 7.34 | 0.08 | 11.22 | 47 | 1.13 | 392 | 500 | 52.45 | cloudy | |
| 15:40 | 7.34 | 0.09 | 11.23 | 46 | 1.13 | 461 | 500 | | clear | |
| | | | | | | | TOTAL LITERS | | | |
| MINUTES | | | | | | | | | | |
| 42.0 | | | | | | | | 21.00 | | |
| | -0.06 | -18.18% | 0.00% | 2.00 | 0.00% | -25.65% | | | | |



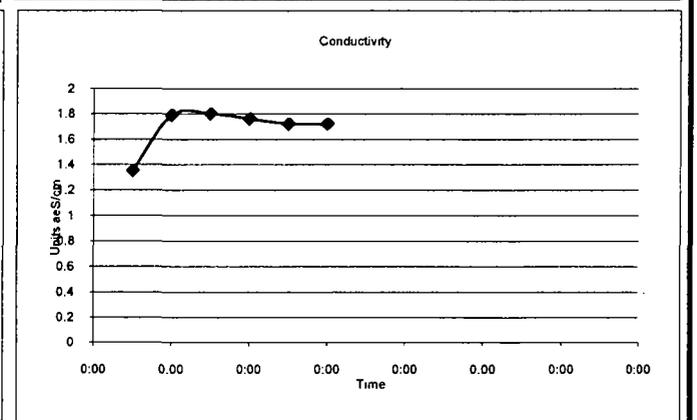
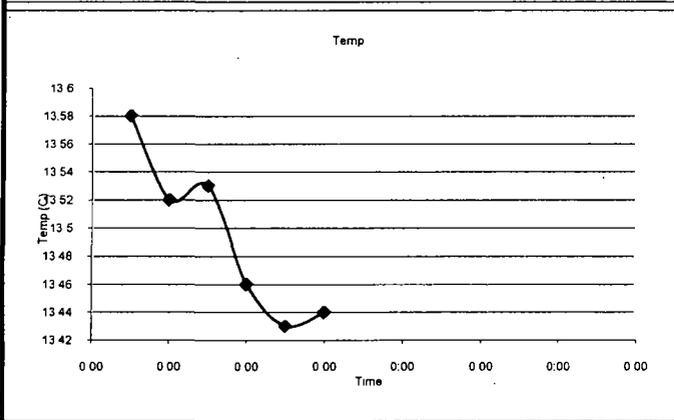
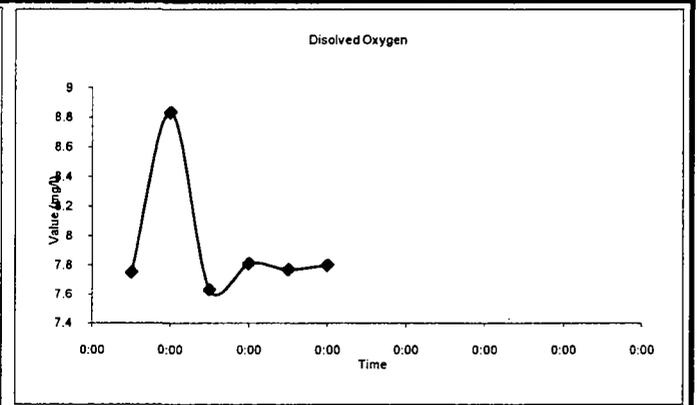
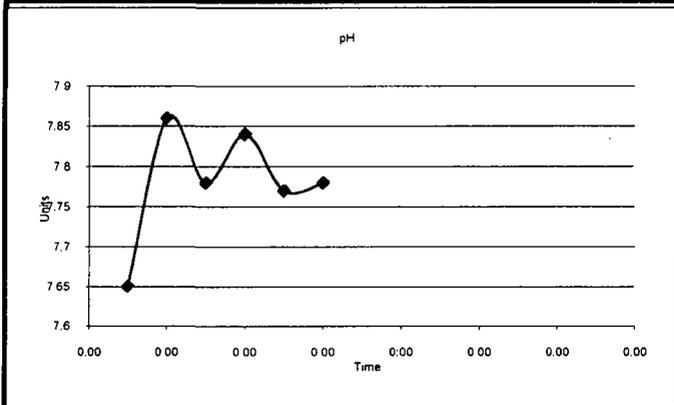
Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site
Groundwater Sampling - Field Report

| | | | | | | | |
|------------------------------|-------|-----------------------|-----------------------------|-----------------|------------------------------|----------------|----------------|
| Casing Diameter (inch) | 2 | Pump Inlet (Ft.) TOC | 95 | Lab Analysis | VOC per Target Compound List | Well ID: | MW 114A |
| Casing Stickup (Ft.) | 2.45 | Purge Method | Low Flow Micro Purge | Container | 40 mL VOA Vial | Sample Date | 28-Nov-09 |
| Total Well Depth (Ft.) TOC | 97.48 | Purge Equip | QED Air Diaphragm | Sample Type | Grab (Groundwater) | Sampled by: | Patrick Egan |
| Static Water Level (Ft.) TOC | 27.64 | Field Analysis Method | Flow Thru Analysis - 250 mL | Preservation | HCl / Ice | Site Visitors: | None |
| Water Thickness (Ft.) | 69.84 | Field Analysis Equip | Hydrolab FC5000 | Sampling Period | Fall 2009 | | |

FIELD PURGE MONITORING

| Time HHMM | pH Units | DO mg/l | Temp °C | ORP mV | SpCond µS/cm | Turb NTU | Flow Rate mL/min | Well Level (Ft.) TOC | Annotation |
|----------------|----------|---------|---------|--------|--------------|----------|------------------|----------------------|------------|
| | | | | | | | | 27.64 | Static |
| 12:15 | 7.65 | 7.75 | 13.58 | 39 | 1.35 | 599 | 420 | 27.70 | cloudy |
| 12:19 | 7.86 | 8.83 | 13.52 | 22 | 1.79 | 761 | 420 | | cloudy |
| 12:26 | 7.78 | 7.63 | 13.53 | 25 | 1.8 | 604 | 420 | | cloudy |
| 12:33 | 7.84 | 7.81 | 13.46 | 45 | 1.76 | 326 | 420 | 27.70 | cloudy |
| 12:38 | 7.77 | 7.77 | 13.43 | 49 | 1.72 | 261 | 420 | | clear |
| 12:42 | 7.78 | 7.8 | 13.44 | 51 | 1.72 | 258 | 420 | 27.70 | clear |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| MINUTES | | | | | | | | TOTAL LITERS | |
| 27.0 | -0.06 | -0.13% | -0.15% | 6.00 | -2.27% | -20.86% | 11.34 | | |



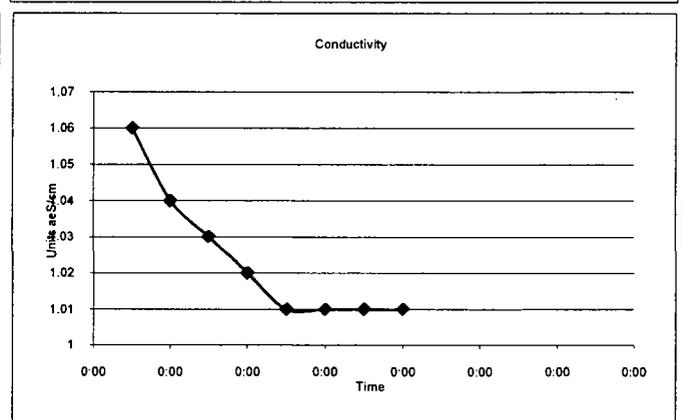
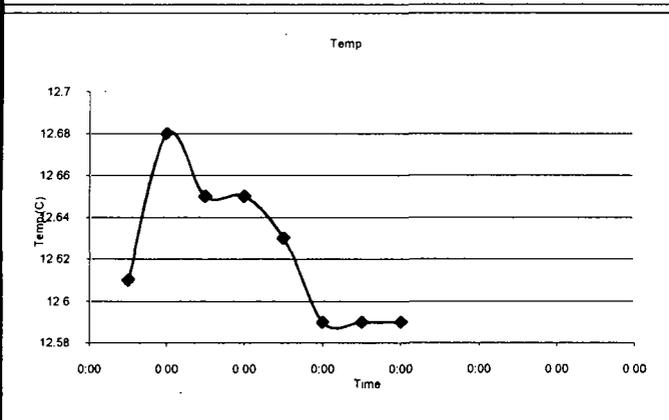
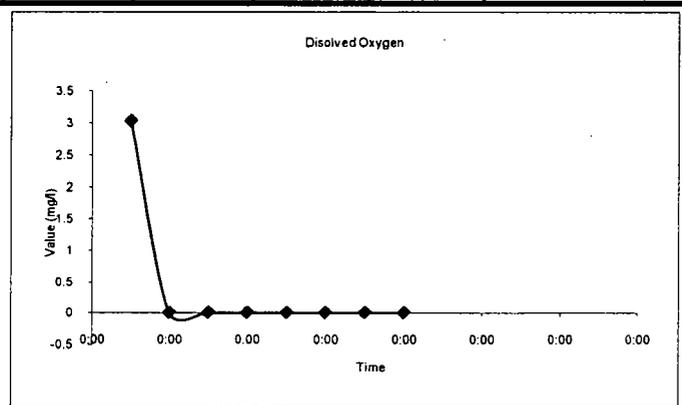
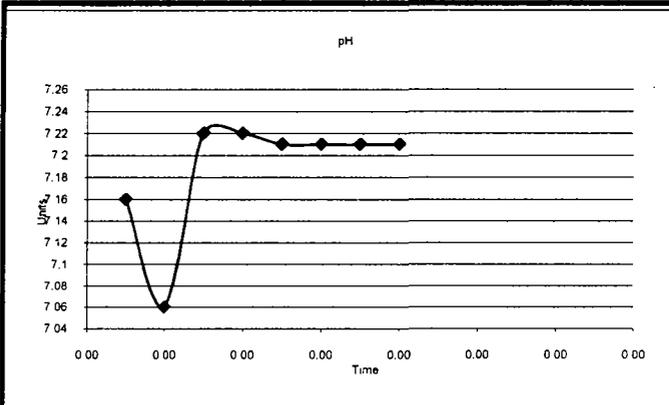
Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site
Groundwater Sampling - Field Report

| | | | | | | | |
|------------------------------|--------|-----------------------|-----------------------------|-----------------|------------------------------|----------------|--|
| Casing Diameter (inch) | 2 | Pump Inlet (Ft.) TOC | 156 | Lab Analysis | VOC per Target Compound List | Well ID: | MW 117C |
| Casing Stickup (Ft.) | -0.63 | Purge Method | Low Flow Micro Purge | Container | 40 mL VOA Vial | Sample Date | 24-Nov-09 |
| Total Well Depth (Ft.) TOC | 158.31 | Purge Equip | QED Air Diaphragm | Sample Type | Grab (Groundwater) | Sampled by: | Patrick Egan |
| Static Water Level (Ft.) TOC | 4.14 | Field Analysis Method | Flow Thru Analysis - 250 mL | Preservation | HCl / Ice | Site Visitors: | Tim Drexler, USEPA Bob Kay, USEPS Bill Dotterer, NES |
| Water Thickness (Ft.) | 154.17 | Field Analysis Equip | Hydrolab FC5000 | Sampling Period | Fall 2009 | | |

FIELD PURGE MONITORING

| Time HHMM | pH Units | DO mg/l | Temp °C | ORP mV | SpCond µS/cm | TURB | Flow Rate mL/min | Well Level (Ft.) TOC | Annotation |
|----------------|----------|---------|---------|--------|--------------|------|---------------------|----------------------|------------|
| | | | | | | 0 | 0 | 4.14 | Static |
| 13:01 | 7.16 | 3.03 | 12.61 | 212 | 1.06 | 28.2 | 350 | | Start Time |
| 13:12 | 7.06 | 0 | 12.68 | 234 | 1.04 | 0 | 350 | | clear |
| 13:17 | 7.22 | 0 | 12.65 | 219 | 1.03 | 0 | 350 | 4.35 | clear |
| 13:25 | 7.22 | 0 | 12.65 | 185 | 1.02 | 0 | 350 | | clear |
| 13:35 | 7.21 | 0 | 12.63 | 60 | 1.01 | 0 | 350 | | clear |
| 13:43 | 7.21 | 0 | 12.59 | -11 | 1.01 | 0 | 350 | 4.32 | clear |
| 13:48 | 7.21 | 0 | 12.59 | -12 | 1.01 | 0 | 350 | | clear |
| 13:53 | 7.21 | 0 | 12.59 | -20 | 1.01 | 0 | 350 | | clear |
| 13:55 | | | | | | | | | sample |
| MINUTES | | | | | | | TOTAL LITERS | | |
| 52.0 | | | | | | | 16.45 | | |



Remarks: (well condition, maintenance, etc...)

